

APPLICATIONS BY PART NUMBERS



3

CROSS REFERENCE LISTS



51

TECHNICAL PART NUMBERS ↔ AFTERMARKET PART NUMBERS



57

SPARE PARTS



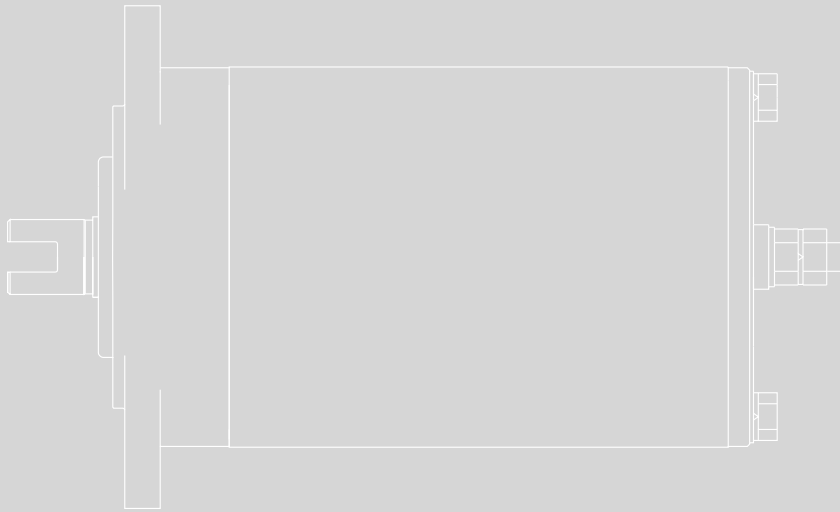
71

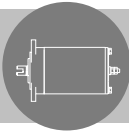
**SPARE PARTS CROSS REFERENCE LISTS
BOSCH → ISKRA / ISKRA → BOSCH**



103

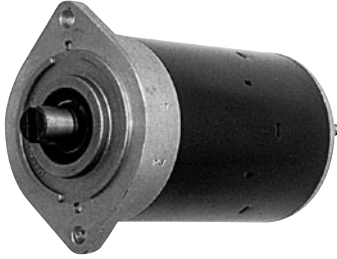
APPLICATIONS BY PART NUMBERS





Typical families and flanges of DC motors range

AME motor with standard flange



Diameter 80 mm Power 0,15-0,8 kW

AMF motor with transport flange



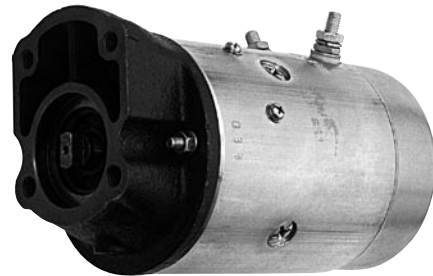
Diameter 93 mm Power 1,2 kW

AMG motor



Diameter 106 mm Power 0,5-1,2 kW

AMJ motor with Bosch F flange



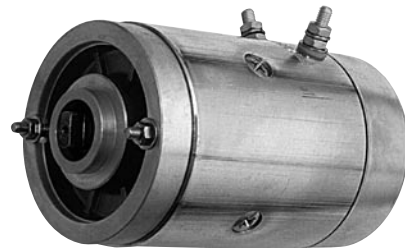
Diameter 112-114 mm Power 1,7-2,2 kW

AMJ motor with Bosch B flange



Diameter 112-114 mm Power 1,5-2,2 kW

AMJ motor with Hidroirma flange



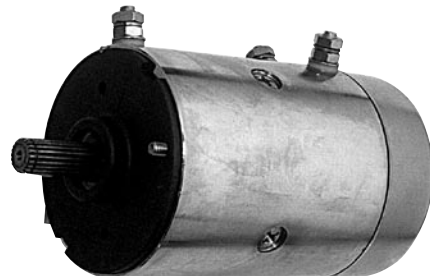
Diameter 112-114 mm Power 1,5-2,1 kW

AMJ motor with Hesselman flange

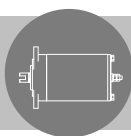


Diameter 112-114 mm Power 1,6-2,2 kW

AMJ motor for winch application with transport flange

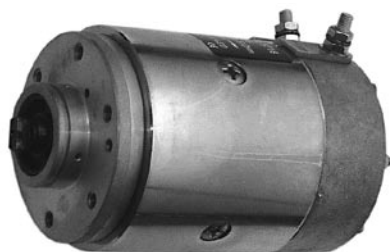


Diameter 112-114 mm Power 1,5-2,0 kW



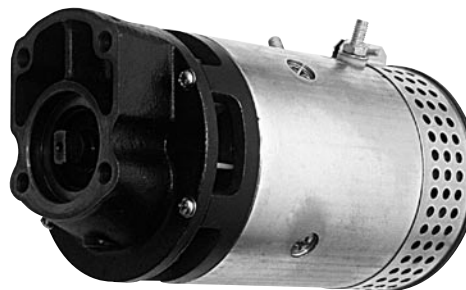
Typical families and flanges of DC motors range

AMJ motor with Bosch round flange



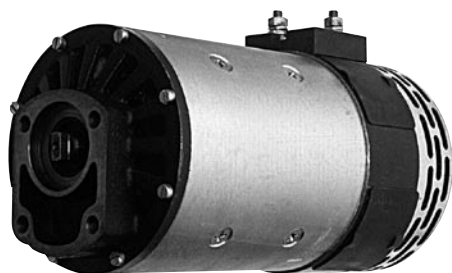
Diameter 112-114 mm Power 1,5-2,2 kW

AMK motor with Bosch F flange



Diameter 125 mm Power 0,5-3,0 kW

AMP motor with Bosch F flange



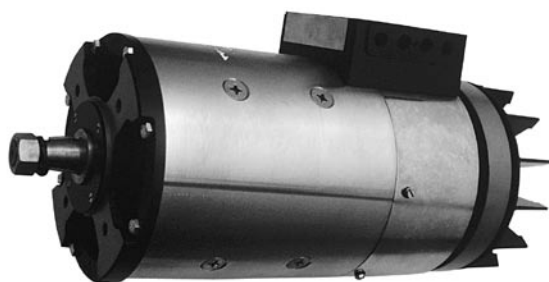
Diameter 150 mm Power 0,2-5,5 kW

AMP motor for traction application with S flange









Diameter 150 mm Power 1,0-3,0 kW







AMT motor









Diameter 178 mm Power 3,0-8,3 kW




IM 0001 12V 2,1kW E.M.S., HIDRO TECHNIC 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2000 → S2=1min, S3=5%ED IP54 7,8 Heavy duty /Insulated ground Hidroirma No No Hydraulic
IM 0002 24V 2,1kW BUCHER HYDRAULICS (HIDROIRMA), E.M.S., HIDRO TECHNIC 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → S2=4min, S3=10%ED IP54 7,8 Heavy duty /Insulated ground Hidroirma No No Hydraulic
IM 0003 12V 1,5kW BUCHER HYDRAULICS (HIDROIRMA) 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2300 → S2=1min, S3=5%ED IP54 7,3 Insulated ground Hidroirma No No Hydraulic
IM 0004 24V 2,0kW BUCHER HYDRAULICS (HIDROIRMA) 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → S2=2min, S3=5%ED IP54 7,6 Insulated ground Hidroirma No No Hydraulic
IM 0005 12V 1,5kW OMFB 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2300 → S2=1min, S3=5%ED IP54 7 Insulated ground Customer design No No Hydraulic
IM 0006 24V 2,0kW CASAPPA, OMFB 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → S2=2min, S3=5%ED IP54 7 Insulated ground Customer design No No Hydraulic




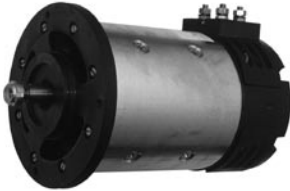


<p>IM 0007 24V 1,9kW HALDEX BARNES, SAVERY</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4300 ← S2=4min, S3=10%ED IP54 7 Heavy duty /Insulated ground Transport No No Hydraulic</p>
<p>IM 0008 24V 2,1kW FLUITRONICS (BERENDSEN), HYDR-APP, MTE</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2200 ← S2=4min, S3=10%ED IP54 7 Heavy duty /Insulated ground Transport No No Hydraulic</p>
<p>IM 0009 24V 3,0kW HYDR-APP</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3300 ← S2=4min, S3=15%ED IP43 12 Insulated ground Transport No No Hydraulic</p>
<p>IM 0010 24V 2,0kW OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2200 → S2=4,5min, S3=10%ED IP23 8,5 Insulated ground BOSCH B-0° No Yes Hydraulic</p>
<p>IM 0011 24V 3,0kW HESSelman, K.G. KLINGA</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3300 → S2=4min, S3=15%ED IP44 12 Insulated ground Hesselman Yes No Hydraulic</p>
<p>IM 0012 12V 2,1kW BUCHER HYDRAULICS (HIDROIRMA), FLUITRONICS (BERENDSEN)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2000 → S2=1min, S3=5%ED IP54 7 Heavy duty /Insulated ground Transport No No Hydraulic</p>





IM 0013 24V 2,0kW CAMPISA 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → S2=2min, S3=5%ED IP54 7,6 Insulated ground BOSCH B-180° No No Hydraulic
IM 0014 24V 3,0kW CAMPISA 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=4min, S3=15%ED IP44 12,5 Insulated ground BOSCH F No No Hydraulic
IM 0015 12V 1,5kW CAMPISA 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=1 min, S3=5%ED IP54 7,6 Insulated ground BOSCH B-180° No No Hydraulic
IM 0016 24V 3,0kW HYDRA, SAVERY, SPX FLUID POWER (SMITHS) 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3300 → S2=4min, S3=15%ED IP43 12 Insulated ground Transport No No Hydraulic
IM 0017 24V 3,0kW HMB 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2000 ↔ S2=14min, S3=28%ED IP23 21 Insulated ground Customer design Yes No Traction
IM 0018 12V 1,5kW BUCHER HYDRAULICS (HIDROIRMA) 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2300 → S2=1 min, S3=5%ED IP54 7,3 Insulated ground Hidroirma Yes No Hydraulic

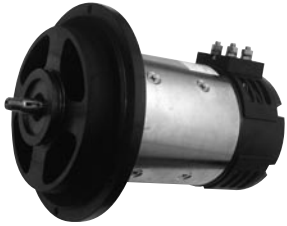



<p>IM 0019 24V 2,0kW BUCHER HYDRAULICS (HIDROIRMA)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2200 → S2=2min, S3=5%ED IP54 7,3 Insulated ground Hidroirma Yes No Hydraulic</p>
<p>IM 0020 24V 2,1kW HPI, MIC, OIL SISTEM, OLEODINAMICA REGGIANA</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2200 ← S2=4min, S3=10%ED IP54 7,8 Heavy duty / Insulated ground Hidroirma No No Hydraulic</p>
<p>IM 0021 24V 2,0kW BUCHER HYDRAULICS (HIDROIRMA)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=1,2min, S3=4,5%ED IP54 6,7 Insulated ground Transport No No Hydraulic</p>
<p>IM 0022 48V 2,0kW BUCHER HYDRAULICS (HIDROIRMA), OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2500 → S2=3min, S3=12%ED IP54 7,3 Insulated ground Hidroirma No No Hydraulic</p>
<p>IM 0023 72V 1,0kW BOSCH, HYTOS</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1900 → S1 IP20 11,5 Insulated ground BOSCH F No Yes Hydraulic</p>
<p>IM 0024 12V 1,2kW MTE</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2900 ← S2=1,3min, S3=4,5%ED IP54 3,5 Grounded Transport No No Hydraulic</p>

IM 0025 24V 1,2kW MTE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3000 ← S2=1min, S3=4%ED IP54 3,5 Insulated ground Transport No No Hydraulic
IM 0026 24V 2,1kW BOSCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → S2=4,5min, S3=10%ED IP12 9 Heavy duty / Insulated ground BOSCH B-0° No Yes Hydraulic
IM 0027 12V 0,5kW KORTE HEITMAN, MIC	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1700 ↔ S1 IP54 5,7 Insulated ground Customer design No No Other
IM 0028 12V 1,6kW OIL SISTEM	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=2min, S3=10%ED IP54 6,9 Insulated ground Customer design No No Hydraulic
IM 0029 24V 2,2kW OIL SISTEM	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=2min, S3=5%ED IP54 6,9 Insulated ground Customer design No No Hydraulic
IM 0030 24V 2,2kW HYDRIS, HYDROTECHNIC, SPX FLUID POWER (SMITHS)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=1,2min, S3=4,5%ED IP54 6,7 Insulated ground Transport No No Hydraulic




<p>IM 0031 12V 1,6kW SPX FLUID POWER (SMITHS)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3200 → S2=3min, S3=7,5%ED IP54 6,7 Grounded Transport No No Hydraulic</p>
<p>IM 0032 12V 1,6kW SPX FLUID POWER (SMITHS)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3200 → S2=3min, S3=7,5%ED IP54 6,7 Insulated ground Transport No No Hydraulic</p>
<p>IM 0033 12V 1,6kW SPX FLUID POWER (SMITHS)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=3min, S3=7,5%ED IP54 6,7 Insulated ground Transport No No Hydraulic</p>
<p>IM 0034 24V 2,2kW K.G. KLINGA, OIL SISTEM, SPX FLUID POWER (SMITHS)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=2min, S3=5%ED IP54 6,7 Insulated ground Transport No No Hydraulic</p>
<p>IM 0035 24V 2,1kW BOSCH</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2200 → S2=4,5min, S3=10%ED IP12 7,3 Heavy duty / Insulated ground BOSCH B-90° No Yes Hydraulic</p>
<p>IM 0036 12V 1,6kW BUCHER HYDRAULICS (HIDROIRMA), OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=3min, S3=7,5%ED IP54 6,7 Insulated ground Transport No No Hydraulic</p>

IM 0037 24V 3,0kW FIAT 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3300 → S2=6min, S3=20%ED IP12 13,5 Insulated ground Customer design No Yes Hydraulic
IM 0038 24V 2,2kW ANTEO, HYDROVEN, SMOES 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=1,2min, S3=4,5%ED IP54 7,2 Insulated ground Customer design Yes No Hydraulic
IM 0039 12V 1,6kW ANTEO, HYDROVEN, SMOES 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=3min, S3=7,5%ED IP54 7,2 Insulated ground Customer design Yes No Hydraulic
IM 0040 24V 2,0kW ATLET 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 ↔ S2=30min, S3=45%ED IP21 20 Insulated ground Shaft-both end No No Traction
IM 0041 12V 2,1kW HPI, MIC, OLEODINAMICA REGGIANA 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2000 ← S2=1 min, S3=5%ED IP54 7,8 Heavy duty / Insulated ground Hidroirma No No Hydraulic
IM 0042 12V 1,5kW WINCH INDUSTRIES 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 ↔ IP44 6,7 Grounded Transport No No Other







<p>IM 0043 24V 2,0kW WINCH INDUSTRIES</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4000 ↔ IP44 6,7 Grounded Transport No No Other</p>
<p>IM 0044 24V 3,0kW BOSCH, HYTOS, MARIOTTI</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=6min, S3=16%ED IP20 13,5 Insulated ground BOSCH F No Yes Hydraulic</p>
<p>IM 0045 24V 3,0kW HPI</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 ← S2=4min, S3=8%ED IP44 12,5 Insulated ground Customer design No No Hydraulic</p>
<p>IM 0046 24V 3,0kW OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=6min, S3=16%ED IP20 12,5 Insulated ground Transport No Yes Hydraulic</p>
<p>IM 0047 24V 2,0kW HYDROVEN, OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2200 → S2=4,5min, S3=10%ED IP23 9 Insulated ground Customer design No Yes Hydraulic</p>
<p>IM 0048 24V 2,2kW RELATED FLUID POWER</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1500 ← S2=2min, S3=8%ED IP54 6,5 Insulated ground Transport No No Hydraulic</p>



IM 0049 24V 2,1kW ATLET 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1900 <> S2=60min IP21 21 Insulated ground Shaft-both end No Yes Traction
IM 0050 12V 1,6kW BUCHER HYDRAULICS (HIDROIRMA), PEDRO ROQUET, SPX FLUID POWER (FENNER), WEBER 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=2min, S3=10%ED IP54 6,4 Insulated ground Transport No No Hydraulic
IM 0051 24V 2,2kW BUCHER HYDRAULICS (HIDROIRMA), PEDRO ROQUET, SPX FLUID POWER (FENNER), WEBER 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 → S2=2min, S3=5%ED IP54 6,4 Insulated ground Transport No No Hydraulic
IM 0052 24V 2,0kW ATLET	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 ↔ S2=30min, S3=45%ED IP21 20 Insulated ground Shaft-both end No No Traction
IM 0053 24V 3,0kW HMB	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2000 ↔ S2=14min, S3=28%ED IP23 21 Insulated ground Customer design Yes No Traction
IM 0054 12V 1,6kW DHOLLANDIA, HESSELMAN, OIL SISTEM 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=3min, S3=7,5%ED IP54 6,4 Insulated ground Hesselman Yes No Hydraulic






<p>IM 0055 24V 2,2kW DHOLLANDIA, HESSELMAN, OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=1,2min, S3=4,5%ED IP54 6,4 Insulated ground Hesselman Yes No Hydraulic</p>
<p>IM 0056 24V 1,5kW ROCLA</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2400 ↔ S1 IP21 20 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0057 24V 2,2kW OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=1,2min, S3=4,5%ED IP54 6,4 Insulated ground Customer design Yes No Hydraulic</p>
<p>IM 0058 12V 0,5kW OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2500 ↔ S2=5min, S3=17%ED IP65 2,6 Insulated ground Standard No No Hydraulic</p>
<p>IM 0059 48V 0,5kW BOSCH</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=60min IP44 11,5 Insulated ground BOSCH F No No Hydraulic</p>
<p>IM 0060 24V 0,5kW MERCEDES-BENZ</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1300 → IP12 11 Insulated ground Customer design No No Traction</p>





IM 0061 24V 0,5kW BOSCH 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1800 → S2=60min IP24 11,5 Insulated ground BOSCH F No No Hydraulic
IM 0062 24V 0,5kW JUNGHEINRICH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1500 ↔ S1 IP44 11,5 Insulated ground Shaft-both end No No Traction
IM 0063 24V 0,7kW PIMESPO / IVECO 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3200 ↔ S2=35min IP54 11,5 Insulated ground Shaft-both end No No Traction
IM 0064 24V 2,1kW WALSTED	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2050 ↔ S2=60min IP12 23 Insulated ground Shaft-both end No Yes Traction
IM 0065 24V 5,5kW BOSCH 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2000 → S2=5min, S3=10%ED IP24 22 Insulated ground BOSCH F No Yes Hydraulic
IM 0066 24V 2,0kW WAGNER	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1800 ↔ S2=12min, S3=27%ED IP12 22 Insulated ground Shaft-both end No No Traction

<p>IM 0067 24V 1,0kW WAGNER</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1300 ↔ S2=60min IP12 22 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0068 24V 2,5kW BOSCH, SAMAG</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1500 → S2=7min, S3=10%ED IP24 20 Insulated ground BOSCH F No No Hydraulic</p>
<p>IM 0069 24V 3,0kW BOSCH, FIAT, PIMESPO / IVECO</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1600 → S2=7min, S3=10%ED IP24 20 Insulated ground BOSCH F No No Hydraulic</p>
<p>IM 0070 24V 1,1kW HAKO, KOTTGEN, LOGO, PIMESPO / IVECO</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1500 ↔ S2=60min IP12 20 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0071 24V 1,0kW VESTERGAARD</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1300 ↔ S2=60min IP12 20 Insulated ground Customer design No No Traction</p>
<p>IM 0072 24V 2,5kW BOSCH</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1500 → S2=15min, S3=20%ED IP24 20 Insulated ground BOSCH F No No Hydraulic</p>



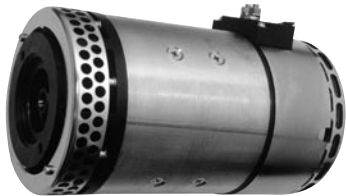

IM 0073 24V 2,0kW PIMESPO / IVECO 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1800 ↔ S2=20min, S3=22%ED IP12 20 Insulated ground Shaft-both end No No Traction
IM 0074 48V 0,3kW FIAT 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3100 ← S1 IP23 15 Insulated ground BOSCH F No No Hydraulic
IM 0075 72V 0,2kW FIAT 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2400 ← S1 IP23 17 Insulated ground BOSCH F No No Hydraulic
IM 0076 24V 4,1kW BOSCH 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1200 → S2=7min, S3=10%ED IP24 22 Insulated ground BOSCH F No Yes Hydraulic
IM 0077 24V 3,0kW BOSCH, PIMESPO / IVECO, SAMAG 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1600 → S1 IP24 20 Insulated ground BOSCH F No Yes Hydraulic
IM 0078 48V 3,7kW BOSCH, TEREX 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1200 → S2=12min, S3=20%ED IP24 20 Insulated ground BOSCH F No Yes Hydraulic

<p>IM 0079 80V 3,0kW BOSCH</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1800 → S1 IP24 20 Insulated ground BOSCH F No Yes Hydraulic</p>
<p>IM 0080 80V 3,0kW BOSCH</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1800 → S1 IP24 20 Insulated ground Customer design No Yes Hydraulic</p>
<p>IM 0081 24V 1,1kW FIAT, PIMESPO / IVECO</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1500 ↔ S2=60min IP12 21 Insulated ground Shaft-both end Yes No Traction</p>
<p>IM 0082 24V 1,0kW ATLET, ICEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1300 ↔ S2=60min IP12 20 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0083 24V 2,0kW ATLET, ICEM, KAESSBOHRER, SPYKSTAAL</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1800 ↔ S2=27min, S3=35%ED IP12 20 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0084 24V 3,0kW BOSCH, WAGNER</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1600 → S1 IP24 20 Insulated ground BOSCH F No Yes Hydraulic</p>







IM 0085 48V 4,3kW FIAT 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2900 ↔ S2=25min IP23 24 Insulated ground Customer design No Yes Traction
IM 0086 24V 1,3kW 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 ↔ S2=60min IP23 20 Insulated ground Shaft-both end No No Traction
IM 0087 24V 1,1kW WALSTED, ZF-GOTHA 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1500 ↔ S2=60min IP23 20 Insulated ground Shaft-both end No No Traction
IM 0088 24V 2,1kW PIMESPO / IVECO, WALSTED, ZF-GOTHA 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2050 ↔ S2=60min IP12 22 Insulated ground Shaft-both end No Yes Traction
IM 0089 24V 1,0kW LANSING, LINDE 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1300 ↔ S2=60min IP23 20 Insulated ground Shaft-both end No No Traction
IM 0090 24V 1,5kW FENDT, FENWICK, ZF-GOTHA 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 ↔ S2=60min IP23 20 Insulated ground Shaft-both end No No Traction







<p>IM 0091 24V 2,6kW ATLET LAFIS, ZF-GOTHA</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2200 ↔ S2=60min IP12 22 Insulated ground Shaft-both end No Yes Traction</p>
<p>IM 0092 24V 2,0kW WAGNER</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1800 ↔ S2=27min, S3=35%ED IP12 20 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0093 24V 1,6kW FENWICK, LANSING</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2750 ↔ S2=60min IP23 20 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0094 24V 1,0kW STILL SAXBY, WAGNER</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1300 ↔ S2=60min IP23 22 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0095 24V 2,0kW STILL SAXBY, WAGNER</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1800 ↔ S2=12min, S3=27%ED IP23 22 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0096 24V 1,1kW PIMESPO / IVECO</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1500 ↔ S2=60min IP23 20 Insulated ground Shaft-both end No No Traction</p>

IM 0097 24V 1,1kW ATLET	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1500 ↔ S2=60min IP23 20 Insulated ground Shaft-both end No No Traction
IM 0098 24V 2,1kW WAGNER	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2050 ↔ S2=60min IP12 24 Insulated ground Shaft-both end No Yes Traction
IM 0099 48V 3,7kW BOSCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1600 → S2=12min, S3=20%ED IP24 20 Insulated ground BOSCH F No Yes Hydraulic
IM 0100 24V 1,5kW VESTERGAARD	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 ↔ S2=60min IP23 20 Insulated ground Shaft-both end No No Traction
IM 0101 24V 1,6kW FENDT, FENWICK	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2750 ↔ S2=60min IP23 20 Insulated ground Shaft-both end No No Traction
IM 0102 24V 1,2kW VESTERGAARD	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1200 ↔ S2=60min IP23 19 Insulated ground Shaft-both end No No Traction




<p>IM 0103 24V 1,6kW ATLET</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2700 ↔ S2=60min IP23 20 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0104 24V 1,0kW STILL SAXBY, WAGNER</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1300 ↔ S2=60min IP23 21 Insulated ground Shaft-both end No No Traction</p>
<p>IM 0106 48V 3,0kW CLARK</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1800 ↔ S2=60min IP21 26 Insulated ground Customer design Yes Yes Hydraulic</p>
<p>IM 0107 48V 4,0kW CLARK</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2200 ← S2=60min IP24 28 Insulated ground Customer design No Yes Hydraulic</p>
<p>IM 0108 72V 5,0kW BOSCH</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2200 → S2=50min, S3=40%ED IP14 28 Insulated ground BOSCH F No Yes Hydraulic</p>
<p>IM 0109 48V 8,3kW FIAT, PIMESPO / IVECO</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2900 → S3=28%ED IP24 28 Insulated ground BOSCH F No Yes Hydraulic</p>





IM 0110 40V 3,8kW CLARK	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1600 ⇔ S2=60min IP21 26 Insulated ground Customer design Yes Yes Hydraulic
IM 0111 36V 4,1kW MARIOTTI	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → IP24 22 Insulated ground BOSCH F No Yes Hydraulic
IM 0112 24V 2,0kW QUICK	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3100 ⇔ S2=1,5min, S3=4%ED IP54 7,2 Insulated ground Customer design No No Other
IM 0113 12V 1,5kW QUICK	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2950 ⇔ S2=2min, S3=5%ED IP54 7,2 Insulated ground Customer design No No Other
IM 0114 24V 0,9kW QUICK	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1800 ⇔ S2=2min, S3=6%ED IP54 5,3 Insulated ground Customer design No No Other
IM 0115 12V 0,7kW QUICK	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1500 ⇔ S2=2,5min, S3=7%ED IP54 5,4 Insulated ground Customer design No No Other



<p>IM 0116 24V 0,5kW KNORR-BREMSE</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2800 ↔ S2=5min, S3=17%ED IP65 2,6 Insulated ground Standard No No Other</p>
<p>IM 0117 12V 1,6kW OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=3min, S3=7,5%ED IP54 6,4 Insulated ground Customer design Yes No Hydraulic</p>
<p>IM 0118 24V 3,0kW OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=4min, S3=15%ED IP43 12 Insulated ground Transport No No Hydraulic</p>
<p>IM 0119 12V 1,6kW HYDR-APP, MTE, SAVERY</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 ← S2=3min, S3=7,5%ED IP54 6,7 Insulated ground Transport No No Hydraulic</p>
<p>IM 0120 24V 1,2kW MIC</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>5000 ← S2=2,5min, S3=8,5%ED IP54 4 Insulated ground Customer design No No Hydraulic</p>
<p>IM 0121 12V 0,5kW FLUITRONICS (BERENDSEN), OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2500 ↔ S2=5min, S3=17%ED IP54 2,6 Insulated ground Standard No No Hydraulic</p>

<p>IM 0122 24V 0,5kW FLUITRONICS (BERENDSEN), OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2800 ↔ S2=5min, S3=17%ED IP54 2,6 Insulated ground Standard No No Hydraulic</p>
<p>IM 0123 12V 0,15kW FLUITRONICS (BERENDSEN)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1600 → S2=25min, S3=50%ED IP54 2,6 Insulated ground Standard No No Hydraulic</p>
<p>IM 0124 24V 0,8kW CONCORD</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4500 → S2=4min, S3=10%ED IP54 2,6 Insulated ground Standard No No Hydraulic</p>
<p>IM 0125 24V 3,0kW EGIL ENGLAS</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3300 ← S2=4min, S3=15%ED IP43 12 Insulated ground Transport Yes No Hydraulic</p>
<p>IM 0126 12V 0,8kW FLUITRONICS (BERENDSEN)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3500 ↔ S2=4min, S3=9%ED IP54 2,6 Insulated ground Standard No No Hydraulic</p>
<p>IM 0127 24V 0,8kW OIL SISTEM, OLEODINAMICA L.C.</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4000 ↔ S2=2,5min, S3=8%ED IP54 2,6 Insulated ground Standard No No Hydraulic</p>

<p>IM 0128 12V 0,8kW FLUITRONICS (BERENDSEN)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4000 → S2=4min, S3=10%ED IP54 2,6 Insulated ground Standard No No Hydraulic</p>
<p>IM 0129 12V 0,8kW OLEODINAMICA REGGIANA</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4000 ← S2=4min, S3=10%ED IP54 2,6 Insulated ground Standard No No Hydraulic</p>
<p>IM 0130 24V 0,8kW OLEODINAMICA REGGIANA</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4500 ← S2=4min, S3=10%ED IP54 2,6 Insulated ground Standard No No Hydraulic</p>
<p>IM 0131 48V 0,8kW SPX FLUID POWER (FENNER)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4800 → S2=4,5min, S3=16%ED IP54 2,6 Insulated ground Standard No No Hydraulic</p>
<p>IM 0132 12V 1,6kW HALDEX BARNES</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2500 ← S2=3,5min, S3=12%ED IP54 6,7 Insulated ground Transport No No Hydraulic</p>
<p>IM 0133 12V 1,6kW HALDEX BARNES</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 ← S2=3min, S3=7,5%ED IP54 6,7 Grounded Transport No No Hydraulic</p>




IM 0134 12V 1,6kW HALDEX BARNES	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=3min, S3=7,5%ED IP54 6,7 Grounded Transport No No Hydraulic
IM 0135 12V 1,7kW BOSCH 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=1,8min, S3=5%ED IP54 7,9 Insulated ground BOSCH F No No Hydraulic
IM 0136 12V 1,6kW BOSCH 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=1,8min, S3=5%ED IP54 7,8 Insulated ground BOSCH B-0° Yes No Hydraulic
IM 0137 24V 2,2kW HALDEX BARNES	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4400 ← S2=1,5min, S3=8%ED IP54 6,7 Insulated ground Transport No No Hydraulic
IM 0138 24V 2,2kW HALDEX BARNES	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2300 ← S2=2,5min, S3=7%ED IP54 6,7 Insulated ground Transport No No Hydraulic
IM 0139 24V 2,2kW BOSCH 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=1,2min, S3=4%ED IP54 7,9 Insulated ground BOSCH F Yes No Hydraulic





<p>IM 0140 24V 2,2kW BOSCH</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2500 → S2=1,2min, S3=4%ED IP54 7,8 Insulated ground BOSCH B-0° No No Hydraulic</p>
<p>IM 0141 24V 3,0kW HPI</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1800 ← S2=12min, S3=30%ED IP23 20 Insulated ground BOSCH F No Yes Hydraulic</p>
<p>IM 0142 24V 2,2kW BOSCH</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2500 → S2=1,2min, S3=4%ED IP54 7,8 Insulated ground BOSCH B-0° Yes No Hydraulic</p>
<p>IM 0143 24V 1,9kW HPI</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4500 ← S2=6min, S3=12%ED IP54 8,4 Heavy duty / Insulated ground Customer design No No Hydraulic</p>
<p>IM 0144 24V 2,1kW HPI</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2800 ← S2=3,5min, S3=8%ED IP54 7,4 Heavy duty / Insulated ground Customer design No No Hydraulic</p>
<p>IM 0145 24V 2,2kW HYDR-APP</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2700 ← S2=1,2min, S3=5%ED IP54 6,7 Insulated ground Transport No No Hydraulic</p>





IM 0146 12V 1,6kW SUPERWINCH, WARN 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 ↔ IP44 6,7 Grounded Transport No No Other
IM 0147 24V 2,0kW SUPERWINCH, WARN 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2400 ↔ IP44 6,7 Grounded Transport No No Other
IM 0148 12V 1,5kW SUPERWINCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3500 ↔ IP54 6,5 Grounded Transport No No Other
IM 0149 24V 2,0kW SUPERWINCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3000 ↔ IP54 5,1 Grounded Transport No No Other
IM 0150 24V 3,0kW HAKO	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2300 ↔ IP23 22 Insulated ground Customer design No Yes Traction
IM 0151 12V 0,8kW MTE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4000 ← S2=4min, S3=9%ED IP54 2,6 Grounded Customer design No No Hydraulic




IM 0152 24V 0,8kW MTE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4500 ← S2=4min, S3=10%ED IP54 2,6 Insulated ground Customer design No No Hydraulic
IM 0153 12V 0,5kW RELATED FLUID POWER	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 ← S2=5min, S3=17%ED IP54 2,6 Grounded Standard No No Hydraulic
IM 0154 24V 0,5kW RELATED FLUID POWER	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3200 ← S2=6min, S3=20%ED IP54 2,6 Insulated ground Standard No No Hydraulic
IM 0155 12V 0,5kW MONARCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 ← S2=5min, S3=17%ED IP54 2,6 Grounded Customer design No No Hydraulic
IM 0156 24V 0,5kW MONARCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3200 ← S2=6min, S3=20%ED IP54 2,6 Grounded Customer design No No Hydraulic
IM 0157 24V 0,8kW MONARCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4500 ← S2=4min, S3=10%ED IP54 2,6 Grounded Customer design No No Hydraulic



IM 0158 12V 2,4kW OIL SISTEM 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=1min, S3=8%ED IP43 12 Insulated ground Transport Yes No Hydraulic
IM 0159 12V 2,1kW HYDR-APP 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1700 ← S2=1min, S3=5%ED IP54 7 Heavy duty / Insulated ground Transport No No Hydraulic
IM 0160 80V 1,0kW SPYKSTAAL	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2000 → S2=60min IP23 19 Insulated ground BOSCH F No No Hydraulic
IM 0161 24V 2,2kW BOSCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=1,2min, S3=4%ED IP54 6,7 Insulated ground BOSCH round No No Hydraulic
IM 0162 24V 2,1kW ARNE LUNDE 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 ← S2=4min, S3=10%ED IP54 7,8 Heavy duty / Insulated ground Hidroirma Yes No Hydraulic
IM 0163 24V 2,2kW HPI	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 ← S2=1,8min, S3=5%ED IP54 7,5 Insulated ground Customer design Yes No Hydraulic

<p>IM 0164 12V 0,8kW MONARCH</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4000 ← S2=4min, S3=9%ED IP54 2,6 Grounded Customer design No No Hydraulic</p>
<p>IM 0165 24V 2,05kW SPX FLUID POWER (FENNER)</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3000 → S2=5min, S3=12%ED IP54 7 Insulated ground Customer design No No Hydraulic</p>
<p>IM 0166 24V 1,8kW SPX FLUID POWER (FENNER)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3200 → S2=5min, S3=12%ED IP54 6,7 Insulated ground Customer design No No Hydraulic</p>
<p>IM 0167 12V 1,6kW SPX FLUID POWER (FENNER)</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3000 → S2=3min, S3=7,5%ED IP54 6,9 Grounded Customer design No No Hydraulic</p>
<p>IM 0168 24V 0,6kW NACCO</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3300 ↔ S2=20min, S3=30%ED IP54 7,5 Insulated ground Transport No No Traction</p>
<p>IM 0169 24V 3,0kW OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3300 → S2=6min, S3=20%ED IP12 12,5 Insulated ground Transport No Yes Hydraulic</p>



IM 0170 24V 3,0kW OIL SISTEM 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=4min, S3=15%ED IP43 12 Insulated ground Transport Yes No Hydraulic
IM 0171 12V 1,5kW	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=1 min, S3=5%ED IP54 6,7 Insulated ground Transport No No Hydraulic
IM 0172 12V 0,8kW SPX FLUID POWER (FENNER)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4000 → S2=4min, S3=9%ED IP54 2,6 Insulated ground Standard No No Hydraulic
IM 0173 12V 1,5kW OIL SISTEM 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2300 → S2=1 min, S3=5%ED IP44 7,3 Insulated ground Hesselman Yes No Hydraulic
IM 0174 24V 2,0kW OIL SISTEM 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → S2=2min, S3=5%ED IP44 7,3 Insulated ground Hesselman Yes No Hydraulic
IM 0175 12V 0,8kW ADRIACOMMERCE 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4000 ← S2=4min, S3=9%ED IP54 2,6 Insulated ground Standard Yes No Hydraulic

<p>IM 0176 12V 0,8kW HIDROTECHNIQUE</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4000 ← S2=4min, S3=9%ED IP54 2,6 Insulated ground Customer design No No Hydraulic</p>
<p>IM 0177 24V 0,8kW HIDROTECHNIQUE</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>4500 ← S2=4min, S3=10%ED IP54 2,6 Insulated ground Customer design No No Hydraulic</p>
<p>IM 0178 12V 0,7kW LEWMAR MARINE</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1500 ↔ S2=2,5min, S3=7%ED IP54 5,4 Insulated ground Transport Yes No Other</p>
<p>IM 0179 24V 0,9kW LEWMAR MARINE</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>1800 ↔ S2=2min, S3=6%ED IP54 5,3 Insulated ground Transport Yes No Other</p>
<p>IM 0180 48V 11,5kW MCF</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2050 → S2=4min, S3=20%ED IP22 32 Insulated ground Customer design Yes Yes Hydraulic</p>
<p>IM 0181 24V 3,0kW FLUITRONICS (BERENDSEN)</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=4min, S3=15%ED IP43 12,5 Insulated ground BOSCH B-90° No No Hydraulic</p>

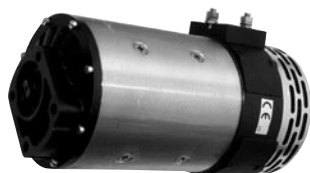
IM 0182 24V 0,8kW ADRIACOMMERCE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4500 ← S2=4min, S3=10%ED IP54 2,6 Insulated ground Standard Yes No Hydraulic
IM 0183 12V 2,1kW OLEODINAMICA L.C.	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1500 → S2=1 min, S3=5%ED IP54 8,5 Heavy duty / Insulated ground Hidroirma No No Hydraulic
IM 0184 24V 3,0kW BUCHER HYDRAULICS (HIDROIRMA)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → S2=4min, S3=15%ED IP44 12 Insulated ground Hidroirma No No Hydraulic
IM 0185 12V 1,4kW SPX FLUID POWER (FENNER)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 → S2=3,5min, S3=12%ED IP54 6,7 Insulated ground Customer design No No Hydraulic
IM 0186 12V 1,5kW OIL SISTEM	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2300 → S2=4min, S3=14%ED IP23 8,1 Insulated ground Customer design No Yes Hydraulic
IM 0187 48V 2,0kW BOSCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=2,6min, S3=7%ED IP43 7,8 Insulated ground BOSCH round No No Hydraulic







IM 0188 12V 1,5kW BOSCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=1min, S3=5%ED IP43 7,8 Insulated ground BOSCH round No No Hydraulic
IM 0189 48V 2,0kW BOSCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=2,6min, S3=7%ED IP43 7,8 Insulated ground BOSCH F Yes No Hydraulic
IM 0190 24V 2,0kW BOSCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → S2=2min, S3=5%ED IP43 7,8 Insulated ground BOSCH B-0° Yes No Hydraulic
IM 0191 24V 0,5kW OIL SISTEM	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 ↔ S2=5min, S3=17%ED IP65 2,6 Insulated ground Standard No No Hydraulic
IM 0192 12V 0,15kW OIL SISTEM	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1600 ↔ S2=25min, S3=50%ED IP65 2,6 Insulated ground Standard No No Hydraulic
IM 0193 24V 2,1kW OLEODINAMICA L.C.	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → S2=4min, S3=10%ED IP54 8,5 Heavy duty / Insulated ground Hidroirma No No Hydraulic



IM 0194 24V 0,8kW MONTEC 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4500 → S2=4min, S3=10%ED IP54 2,6 Insulated ground Standard Yes No Hydraulic
IM 0195 12V 0,8kW MONTEC 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4000 → S2=4min, S3=9%ED IP54 2,6 Insulated ground Standard Yes No Hydraulic
IM 0196 12V 0,8kW SPX FLUID POWER (SMITHS)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4000 → S2=4min, S3=10%ED IP54 2,6 Insulated ground Customer design No No Hydraulic
IM 0197 24V 0,8kW SPX FLUID POWER (SMITHS)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4500 → S2=4min, S3=10%ED IP54 2,6 Insulated ground Customer design No No Hydraulic
IM 0198 24V 0,9kW TEKNO	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3000 ↔ S1 IP23 10,8 Insulated ground Customer design Yes No Traction
IM 0199 12V 1,6kW RELATED FLUID POWER	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 ← S2=4min, S3=8%ED IP54 8,3 Insulated ground Customer design No No Hydraulic

IM 0200 24V 2,2kW RELATED FLUID POWER	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2750 ← S2=1,2min, S3=4,5%ED IP54 8,3 Insulated ground Customer design No No Hydraulic
IM 0201 48V 0,8kW HYDR-APP	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	5000 ← S2=4,5min, S3=16%ED IP54 2,6 Insulated ground Standard No No Hydraulic
IM 0202 24V 0,9kW TEKNO	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3000 ↔ S1 IP23 11,5 Insulated ground Customer design No Yes Traction
IM 0203 12V 1,6kW HYDR-APP	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 ← S2=2min, S3=10%ED IP54 8 Insulated ground Transport No No Hydraulic
IM 0204 24V 2,2kW HYDR-APP	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2700 ← S2=1,2min, S3=5%ED IP54 8 Insulated ground Transport No No Hydraulic
IM 0205 24V 3.0kW FIAT	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1600 → S1 IP24 20 Insulated ground BOSCH F No Yes Hydraulic



IM 0206 24V 2,6kW ZF-GOTHA 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 ↔ S2=60min IP22 22 Insulated ground Customer design No Yes Traction
IM 0207 24V 2,2kW K.G. KLINGA 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 ← S2=1,8min, S3=5%ED IP54 7,3 Insulated ground Hidroirma Yes No Hydraulic
IM 0208 12V 1,9kW SPX FLUID POWER (FENNER) 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2750 → S2=3,5min, S3=12%ED IP54 7 Grounded Customer design No No Hydraulic
IM 0209 12V 0,8kW FUIDLINK, SPX FLUID POWER (SMITHS) 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3500 ↔ S2=4min, S3=10%ED IP54 2,6 Insulated ground Customer design No No Hydraulic
IM 0210 24V 0,8kW FUIDLINK, SPX FLUID POWER (SMITHS) 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	4000 ↔ S2=2,5min, S3=8%ED IP54 2,6 Insulated ground Customer design No No Hydraulic
IM 0211 24V 0,5kW FUIDLINK, SPX FLUID POWER (SMITHS) 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3200 → S2=6min, S3=20%ED IP54 2,6 Insulated ground Customer design No No Hydraulic

IM 0212 12V 0,5kW LEWMAR MARINE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 ↔ S2=5min, S3=17%ED IP65 2,6 Insulated ground Customer design No No Other
IM 0213 12V 0,35kW LEWMAR MARINE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1450 ↔ S2=2min, S3=9%ED IP65 2,6 Insulated ground Customer design No No Other
IM 0214 12V 0,8kW MONARCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3600 ← S2=5min, S3=15%ED IP54 2,9 Grounded Customer design No No Hydraulic
IM 0215 24V 0,5kW LEWMAR MARINE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 ↔ S2=5min, S3=17%ED IP65 2,6 Insulated ground Customer design No No Other
IM 0216 12V 1,2kW MONARCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2900 ← S2=1,3min, S3=4,5%ED IP54 3,5 Grounded Transport No No Hydraulic
IM 0217 24V 1,2kW MONARCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3000 ← S2=1 min, S3=4%ED IP54 3,5 Insulated ground Transport No No Hydraulic



IM 0218 12V 1,5kW BOSCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2300 → S2=4min, S3=14%ED IP23 8,1 Insulated ground BOSCH B-0° No Yes Hydraulic
IM 0219 12V 2,1kW SUPERWINCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1500 ↔ IP44 7 Heavy duty / Grounded Transport No No Other
IM 0220 12V 1,6kW LEWMAR MARINE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1500 ↔ IP54 6,7 Insulated ground Transport Yes No Other
IM 0221 12V 2,1kW HPI	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2100 ← S2=2,2min, S3=6%ED IP54 9,9 Heavy duty / Insulated ground Customer design No No Hydraulic
IM 0222 12V 1,6kW MONARCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1800 ← S2=2,5min, S3=8%ED IP54 6,7 Grounded Transport No No Hydraulic
IM 0223 12V 1,5kW SUPERWINCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1500 ↔ IP65 6,5 Grounded Transport No No Other




IM 0224 12V 2,1kW HPI	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2000 ← S2=2,2min, S3=6%ED IP54 9,9 Heavy duty / Insulated ground Customer design Yes No Hydraulic
IM 0225 24V 2,1kW SUPERWINCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1500 ↔ IP44 7 Heavy duty / Grounded Transport No No Other
IM 0226 24V 2,0kW LEWMAR MARINE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1650 ↔ IP54 6,7 Insulated ground Transport Yes No Other
IM 0227 24V 2,0kW SUPERWINCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3150 ↔ IP65 6,5 Grounded Transport No No Other
IM 0228 12V 1,6kW LEWMAR MARINE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3000 ↔ IP54 8,6 Insulated ground Customer design Yes No Other
IM 0229 24V 2,0kW LEWMAR MARINE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2000 ↔ IP54 8,6 Insulated ground Customer design Yes No Other



IM 0230 48V 3,0kW BOSCH	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=2min, S3=5%ED IP43 12,5 Insulated ground BOSCH round No No Hydraulic
IM 0231 48V 3,0kW SPX FLUID POWER (SMITHS)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=2min, S3=5%ED IP43 12,5 Insulated ground Transport No No Hydraulic
IM 0232 48V 2,0kW OIL SISTEM	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=2,6min, S3=7%ED IP54 7,2 Insulated ground Customer design No No Hydraulic
IM 0233 24V 2,0kW OIL SISTEM	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 ↔ S2=1,5min, S3=4%ED IP54 7,2 Insulated ground Customer design No No Hydraulic
IM 0234 36V 6,9kW NACCO	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2050 ← S2=21min, S3=40%ED IP22 29,5 Insulated ground Customer design Yes Yes Hydraulic
IM 0235 48V 1,0kW TEREX	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1300 ↔ S2=60min, S3=100%ED IP12 20 Insulated ground Customer design No No Other

IM 0236 48V 4,0kW TEREX	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1800 ↔ S2=60min, S3=100%ED IP12 26 Insulated ground Customer design No Yes Traction
IM 0237 48V 4,0kW TEREX	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2300 ↔ S2=60min IP22 22 Insulated ground Customer design No No Traction
IM 0238 24V 2,1kW OIL SYSTEM	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2250 → S2=2,5min, S3=6%ED IP54 7,3 Heavy duty / Insulated ground Customer design No No Hydraulic
IM 0239 24V 1,5kW TEKNO	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 ↔ S2=60min IP12 14,8 Insulated ground Shaft-both end No Yes Traction
IM 0240 24V 1,5kW TEKNO	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 ↔ S2=60min IP12 14,8 Insulated ground Shaft-both end No Yes Traction
IM 0241 24V 3,0kW HYDAC FLUIDTECHNIK	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3300 → S2=4min, S3=15%ED 12 Insulated ground Transport Yes No Hydraulic



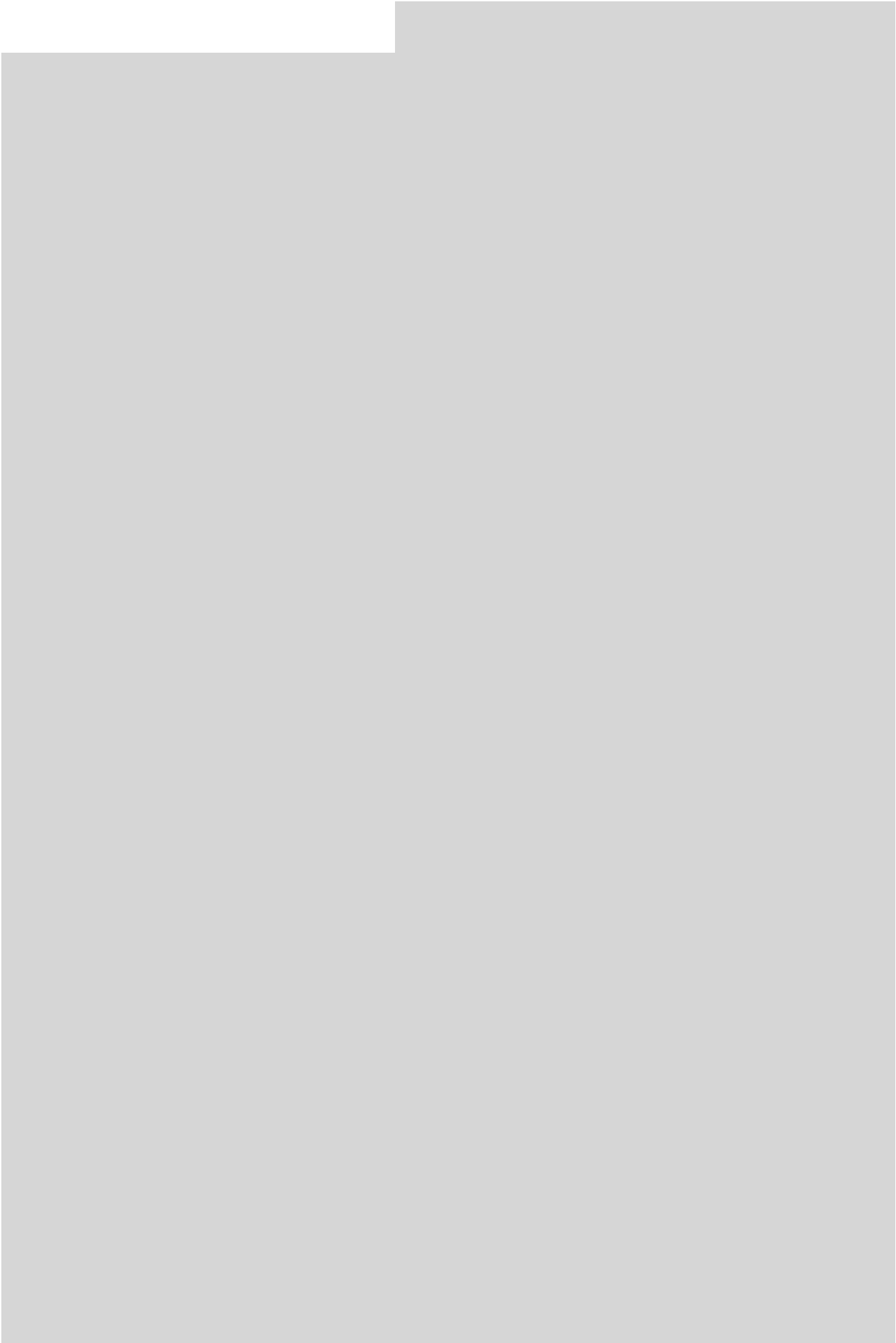
IM 0242 24V 1,2kW HYDAC FLUIDTECHNIK	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2400 → S2=33s, S3=3%ED IP54 3,6 Insulated ground Transport No No Hydraulic
IM 0243 24V 0,5kW OIL SISTEM	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2800 ↔ S2=5min, S3=17%ED IP54 2,6 Insulated ground Standard No No Hydraulic
IM 0244 24V 2,1kW OTTO NUSSBAUM	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2750 → S2=6min, S3=10%ED IP54 8,1 Heavy duty / Insulated ground BOSCH round Yes No Hydraulic
IM 0245 12V 1,6kW ANTEO	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=1,8min, S3=5%ED IP54 8,7 Insulated ground BOSCH B-90° Yes No Hydraulic
IM 0246 24V 2,2kW ANTEO	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=1,2min, S3=4%ED IP54 8,7 Insulated ground BOSCH B-90° Yes No Hydraulic
IM 0247 12V 0,5kW HYDROVEN	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2500 → S2=5min, S3=17%ED IP54 2,6 Insulated ground Standard Yes No Hydraulic

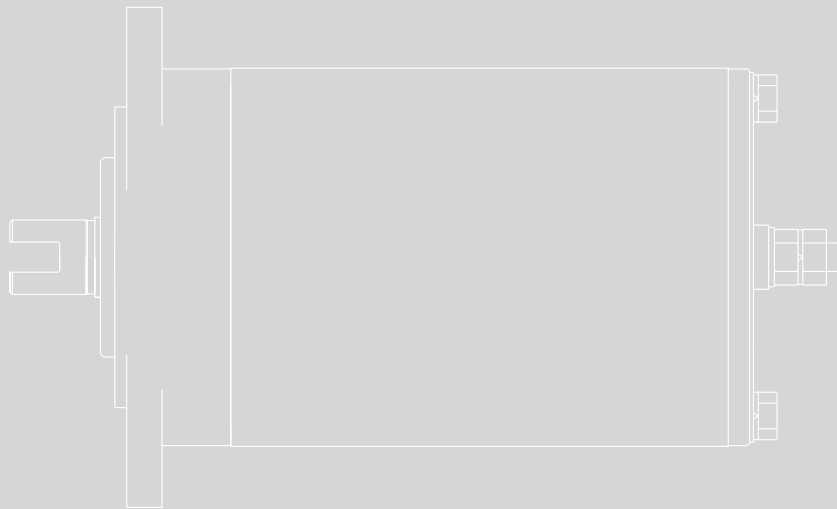
<p>IM 0248 24V 3,0kW OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=4min, S3=8%ED 12 Insulated ground Transport Yes No Hydraulic</p>
<p>IM 0249 24V 0,5kW SPX FLUID POWER (FENNER)</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3200 → S2=6min, S3=20%ED IP54 2,6 Insulated ground Customer design No No Hydraulic</p>
<p>IM 0250 24V 3,0kW OIL SISTEM</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=4min, S3=8%ED 12 Insulated ground Transport No No Hydraulic</p>
<p>IM 0251 24V 3,0kW SAVERY</p> 	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>3100 → S2=13min, S3=28%ED IP12 12,5 Heavy duty / Insulated ground Customer design Yes Yes Hydraulic</p>
<p>IM 0252 24V 2,1kW SIDES</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2750 ← S2=3,5min, S3=8%ED IP54 8,3 Heavy duty / Insulated ground Customer design No No Other</p>
<p>IM 0253 24V 3,0kW VIERECK</p>	<p>No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:</p>	<p>2600 → S2=6min, S3=16%ED IP20 13,5 Insulated ground BOSCH F Yes Yes Hydraulic</p>

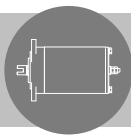
IM 0254 12V 1,6kW SCATTOLINI 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 ↔ S2=2min, S3=10%ED IP54 8 Insulated ground Transport No No Hydraulic
IM 0255 12V 1,5kW HYTOS 	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → S2=2min, S3=5%ED IP54 8,1 Insulated ground Transport No No Hydraulic
IM 0256 24V 3,0kW FAYMONVILLE, HCT LUX	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1600 → S2=28min, S3=50%ED IP23 20 Insulated ground BOSCH F No Yes Hydraulic
IM 0257 24V 3,0kW BUCHER HYDRAULICS (HIDROIRMA)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → 13,1 Heavy duty / Insulated ground Transport No No Hydraulic
IM 0258 24V 2,0kW BUCHER HYDRAULICS (HIDROIRMA)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2200 → S2=2min, S3=5%ED IP54 8,4 Insulated ground Hidroirma No No Hydraulic
IM 0259 12V 1,5kW BUCHER HYDRAULICS (HIDROIRMA)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2300 → S2=1 min, S3=5%ED IP54 8,4 Insulated ground Hidroirma No No Hydraulic

IM 0260 24V 2,2kW BUCHER HYDRAULICS (HIDROIRMA)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2750 → S2=2min, S3=5%ED IP54 8 Insulated ground Transport No No Hydraulic
IM 0261 12V 1,6kW BUCHER HYDRAULICS (HIDROIRMA)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2750 → S2=1min, S3=5%ED IP54 8 Insulated ground Transport No No Hydraulic
IM 0263 24V 3,0kW BUCHER HYDRAULICS (HIDROIRMA)	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	2600 → 12 Heavy duty / Insulated ground Transport No No Hydraulic
IM 0264 12V 1,2kW OLEODINAMICA REGGIANA	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	3950 ← S2=1,6min, S3=7%ED IP54 3,5 Insulated ground Transport No No Hydraulic
IM 0265 80V 3,0kW SLOVENSKE ŽELEZNICE	No. of revolution (RPM): Rotation: Operation: Protection: Weight (kg): Notes: Flange: Thermo protection: Ventilation: Type of applications:	1800 → S3=100%ED IP24 22 Insulated ground Customer design No No Other





CROSS REFERENCE LISTS



AMRE

11013	IM 0082
11038	IM 0070
11067	IM 0081
11755	IM 0067
12001	IM 0083
12054	IM 0073
12055	IM 0088
2026	IM 0061
2104	IM 0074
2108	IM 0075
2200	IM 0139
2201	IM 0139
2214	IM 0140
2250	IM 0068
2300	IM 0069
2300	IM 0077
2300	IM 0084
2303	IM 0078
2305	IM 0079
2400	IM 0076
2401	IM 0076
2514	IM 0108
2524	IM 0065

ANTEO

358.001	IM 0039
358.001.00	IM 0038
358.032	IM 0038
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358.047.01	IM 0057
358.049.01	IM 0245
358.050.01	IM 0246

ATLET

004 767	IM 0083
005 409	IM 0097
005 692	IM 0082
086 113	IM 0052
100 119	IM 0103
100 751	IM 0040
103 397	IM 0049

BOSCH

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0 136 350 014	IM 0007
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0 136 402 006	IM 0062
0 136 402 007	IM 0063
0 136 403 003	IM 0060
0 136 403 005	IM 0061
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BOSCH

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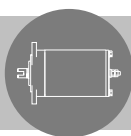
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200 5439 23813	IM 0004
200 5439 23817	IM 0258
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200 5439 24002	IM 0260
200 5439 24600	IM 0257
200 5439 24601	IM 0263
200 5439 24806	IM 0184
200 5439 33803	IM 0022
543 912 804	IM 0128
543 912 806	IM 0128
543 913 411	IM 0018
543 913 415	IM 0036
543 913 416	IM 0003
543 913 901	IM 0012
543 922 901	IM 0124
543 923 203	IM 0124
543 923 801	IM 0004
543 923 808	IM 0019





BUCHER HYDRAULICS (HIDROIRMA)

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543 923 813	IM 0002
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543 933 803	IM 0022
599 999 047	IM 0003
C128AE/S0	IM 0128
C128PE/X0	IM 0128
C134AK/O0	IM 0001
C229PE/Y0	IM 0124
C232AE/R0	IM 0124
C238AK/P0	IM 0002

CLARK

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3799747	IM 0107

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697710	IM 0139
MCB 20-24	IM 0006

DHOLLANDIA

MP 25	IM 0055
MP 27	IM 0054

E.M.S.

G 1301-I 116/12	IM 0001
G 1301-I 116/24	IM 0002
G 1303-D 150/A	IM 0077

EFEL

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36608	IM 0008
36609	IM 0008
36611	IM 0028
36612	IM 0029
36629	IM 0001
36631	IM 0002
36644	IM 0128
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101250-1124	IM 0030
101250-13	IM 0032
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9000162924	IM 0122
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9000425602	IM 0012
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9000518524	IM 0139
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GEORGI KOSTOV

EC 1.5/1.2/27	IM 0028
EC 1.5/2.4/27	IM 0029
EC 2/1.2/23	IM 0054
EC 2/1.2/23-02	IM 0028
EC 2/2.4/23	IM 0055
EC 2/2.4/23-02	IM 0029
EC 3/2.4/35-02	IM 0011

HALDEX BARNES

220 0356	IM 0007
220 0525	IM 0159
220 0526	IM 0007
220 0870	IM 0159
220 0871	IM 0007
220 0972	IM 0138
220 0975	IM 0132
220 0976	IM 0137
220 1094	IM 0133
260 42K01	IM 0138

HESSelman

12 M1 TP 13	IM 0054
12 MB 11 M	IM 0054
12 MB 11 TWA	IM 0054
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12 MB 12 TWA	IM 0054
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24 MB 21 TWA	IM 0055
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24 MC4 2 TWA	IM 0011
24 MC4 TWA	IM 0011

HMB

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HPI

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106 721	IM 0177
106 721 C	IM 0177
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109 523	IM 0041
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112 648	IM 0141
113 305	IM 0143
113 349	IM 0144
114 806	IM 0221
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RS 150 003-24V	IM 0087
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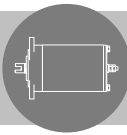
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24 006 000	IM 0159
24 006 100	IM 0008
24 007 500	IM 0119
24 007 700	IM 0145
24 008 100	IM 0009
24 010 600	IM 0119
24 011 200	IM 0121
24 011 400	IM 0201
24 109 900	IM 0145





HYDR-APP

25 006 300 **IM 0203**
25 006 400 **IM 0204**

HYDRIS

223 6001 **IM 0030**
223 6007 **IM 0030**
223 6013 **IM 0030**

HYDROTECHNIC

0 318 101 **IM 0001**
0 318 103 **IM 0030**
0 318 151 **IM 0002**

HYDROVEN

56150A080E1K **IM 0247**

ICEM

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10 30 419 **IM 0083**

JUST PARTS

PR2-0067N **IM 0159**
PR2-0068N **IM 0007**

KAESSBOHRER

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LEWMAR MARINE

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60000190 **IM 0179**
60000191 **IM 0220**
60000192 **IM 0226**
60000222 **IM 0213**
66200206 **IM 0228**
66200207 **IM 0229**

LINDE

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LUCAS

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LUCAS

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MARREL

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350015 A **IM 0054**

MCF

97020-20400 **IM 0180**

MERCEDES-BENZ

000 820 4942 **IM 0060**

MIC

2000 81 290 **IM 0041**
2000 81 300 **IM 0020**
2001 35 990 **IM 0020**

MONARCH

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8023 **IM 0155**
8031 **IM 0217**
8036 **IM 0156**
8044 **IM 0157**
8053 **IM 0164**
8111 **IM 0222**
8189 **IM 0216**

MTE

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392 00 428 **IM 0024**

NACCO

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OIL SISTEM

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c162 010 000 **IM 0028**
c162 011 000 **IM 0029**
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OIL SISTEM

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C162 051 043 **IM 0238**
c162 051 046 **IM 0029**

OLEODINAMICA L.C.

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31-00613 **IM 0193**
31SL-00491 **IM 0127**

OLEODINAMICA REGGIANA

M46I1S008 **IM 0129**
M46I1S021 **IM 0041**
M46I2S008 **IM 0130**
M46I2S021 **IM 0020**

OMFB

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14 916 500 123 **IM 0006**
14 916 500 203 **IM 0128**

OTTO NUSSBAUM

992100 **IM 0244**

PARIS-RHONE

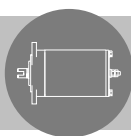
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PEDRO ROQUET

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0 22436 **IM 0140**
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0 28094 **IM 0088**



PIMESPO / IVECO

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87 905 012	IM 0037
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PRESTOLITE

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MDY-6107	IM 0171
MDY-6116	IM 0171
MDY-7066	IM 0032
MHJ-7024	IM 0030
MMD-4401	IM 0043
MUE-6102S	IM 0159
MUF-6102S	IM 0007

QUICK

EMF 071 200 000	IM 0115
EMF 072 400 001	IM 0114
EMF 101 200 000	IM 0113
EMF 102 400 000	IM 0112

RELATED FLUID POWER

Z-EMDC-1A-AAG	IM 0151
Z-EMDC-2A-AAG	IM 0152
Z-EMDC-2A-ACE-C	IM 0048
Z-EMDC-2E-AEM	IM 0077
Z-EMDC-6E-AEM	IM 0079

SAMAG

E 190 007	IM 0136
E 190 008	IM 0161
E 190 009	IM 0139
E 190 010	IM 0068
E 190 011	IM 0077
E 190 020	IM 0161
E 190 021	IM 0139

SAVERY

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8106-0001	IM 0119
8106-0201	IM 0121
8106-0203	IM 0128
8106-1001	IM 0007
8106-1121	IM 0122
8106-1301	IM 0016
8106-17004	IM 0155

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1788 AC	IM 0185
1789 AC	IM 0208
1792 AC	IM 0165
1793 AC	IM 0166
MF 4114	IM 0167
MF-4030	IM 0051
MF-4034	IM 0050
MF-4042	IM 0172

SPX FLUID POWER (FENNER)

MF-4047	IM 0249
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SPX FLUID POWER (SMITHS)

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101688-3-12-24	IM 0197
101688-5-12	IM 0209
101688-5-24	IM 0210
101820-13-12	IM 0032
101820-13-24	IM 0030
101820-30-12	IM 0033
101820-30-24	IM 0034
101820-4-12	IM 0031
102020-24	IM 0016
102020-48	IM 0231
102450-4 -05	IM 0021
102680-13-12	IM 0032
102680-13-24	IM 0030
102680-30-12	IM 0033
102680-30-24	IM 0034
102680-4-12	IM 0031

STILL SAXBY

WA 401 684	IM 0094
WA 401 685	IM 0095
WA 405 700	IM 0104

SUPERWINCH

4-174-001	IM 0219
4-174-002	IM 0225
7682	IM 0146
7694	IM 0147
90-3333	IM 0223
90-3334	IM 0227

TEKNO

2350	IM 0198
2383	IM 0239
2391	IM 0202
2469	IM 0240
CH36614	IM 0126

TEREX

41021-0189	IM 0078
42001-0015	IM 0236
42001-0016	IM 0235
42001-0018	IM 0237

VOLVO

244 306	IM 0139
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WAGNER

0 04834	IM 0092
0 13635	IM 0067
0 14112	IM 0066
4 01684	IM 0094
4 01685	IM 0095
4 02236	IM 0098
4 05700	IM 0104
8 004539	IM 0084
8 004834	IM 0092

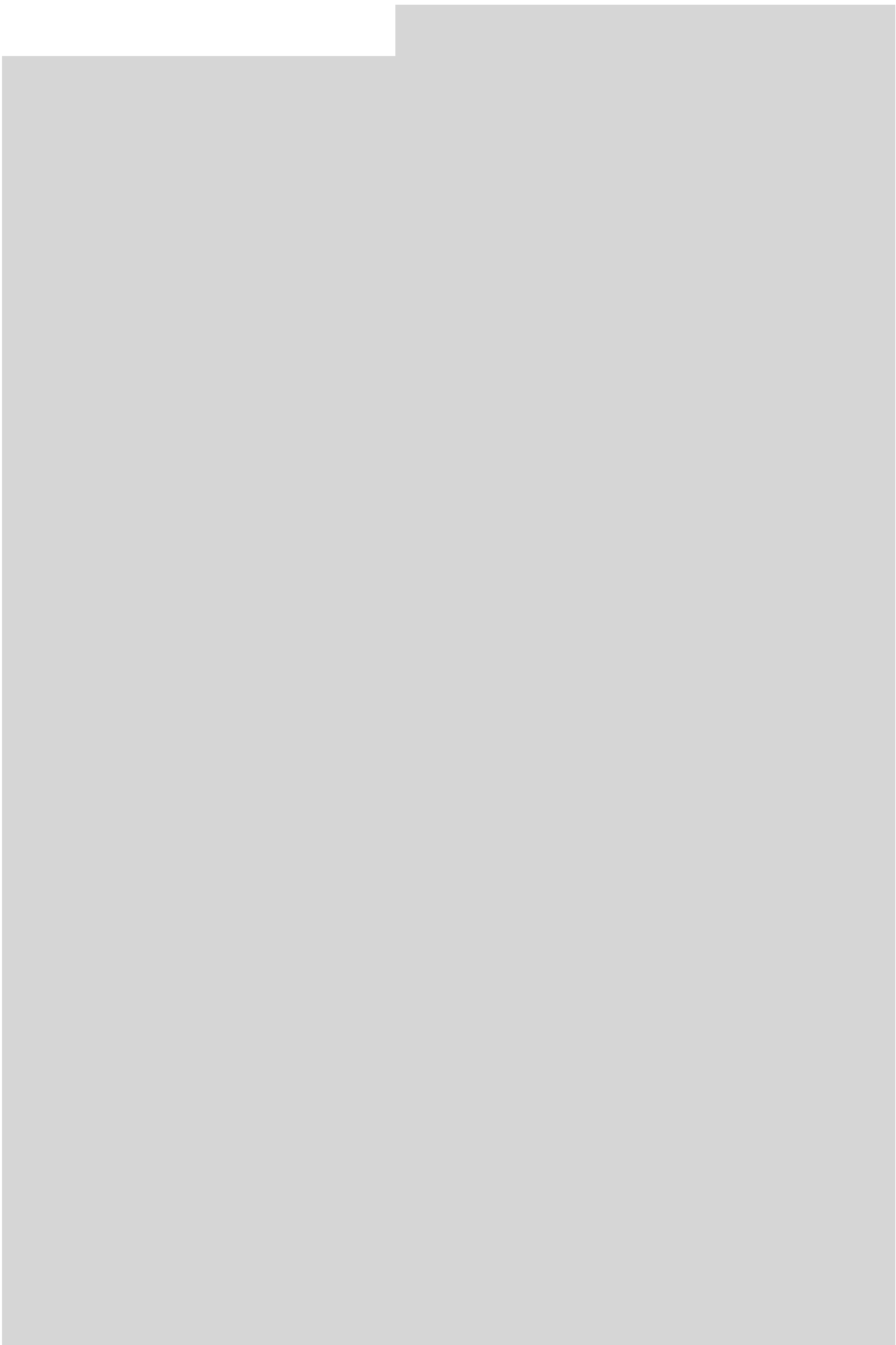
WAGNER

8 014112	IM 0066
8 014262	IM 0067
8 402236	IM 0098
8 402336	IM 0095
8 402914	IM 0094
8 405700	IM 0104

ZF-GOTHA

393988-RS150003-24V	IM 0087
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488001-RS150015-24V	IM 0088

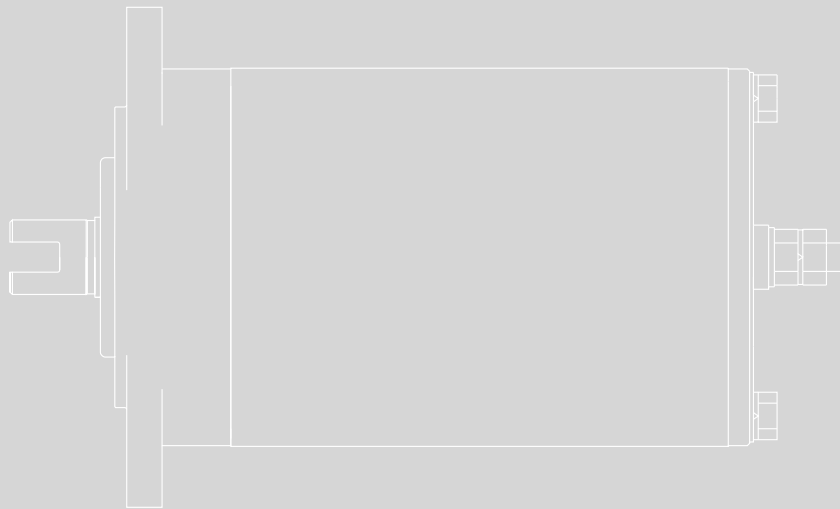




**TECHNICAL PART
NUMBERS**



**AFTERMARKET PART
NUMBERS**



Aftermarket P/N	Technical P/N	
IM 0001	11.212.066	AMJ5632 12V 2,1kW
IM 0002	11.212.067	AMJ5633 24V 2,1kW
IM 0003	11.212.057	AMJ5625 12V 1,5kW
	11.212.085	AMJ5649 12V 1,5kW
IM 0004	11.212.056	AMJ5624 24V 2,0kW
	11.212.086	AMJ5650 24V 2,0kW
IM 0005	11.212.071	AMJ5637 12V 1,5kW
	11.212.089	AMJ5653 12V 1,5kW
IM 0006	11.212.074	AMJ5640 24V 2,0kW
	11.212.090	AMJ5654 24V 2,0kW
IM 0007	11.212.106	AMJ4603 24V 1,9kW
IM 0008	11.212.169	AMJ5690 24V 2,1kW
IM 0009	11.212.188	AMK5615 24V 3,0kW
IM 0010	11.212.229	AMJ5518 24V 2,0kW
IM 0011	11.212.306	AMK5633 24V 3,0kW
IM 0012	11.212.309	AMJ5552 12V 2,1kW
IM 0013	11.212.331	AMJ5560 24V 2,0kW
IM 0014	11.212.332	AMK5637 24V 3,0kW
IM 0015	11.212.335	AMJ5561 12V 1,5kW
IM 0016	11.212.393	AMK5639 24V 3,0kW
IM 0017	11.212.423	AMP4625 24V 3,0kW
IM 0018	11.212.118	AMJ5673 12V 1,5kW
	11.212.491	AMJ5131 12V 1,5kW
IM 0019	11.212.119	AMJ5674 24V 2,0kW
	11.212.492	AMJ5132 24V 2,0kW
IM 0020	11.212.258	AMJ5532 24V 2,1kW
	11.212.524	AMJ5114 24V 2,1kW
IM 0021	11.212.216	AMJ5512 24V 2,0kW
	11.212.255	AMJ5529 24V 2,0kW
	11.212.560	AMJ5127 24V 2,0kW
IM 0022	11.212.136	AMJ5683 48V 2,0kW
	11.212.570	AMJ5133 48V 2,0kW
IM 0023	11.212.591	AMK3303 72V 1,0kW
IM 0024	11.212.440	AMF4613 12V 1,2kW
	11.212.598	AMF4633 12V 1,2kW
IM 0025	11.212.456	AMF4615 24V 1,2kW
	11.212.599	AMF4634 24V 1,2kW
IM 0026	11.212.600	AMJ5145 24V 2,1kW
	11.214.015	AMJ5153 24V 2,1kW
	11.214.016	AMJ5152 24V 2,1kW
IM 0027	11.212.603	AMG1609 12V 0,5kW
IM 0028	11.212.068	AMJ5634 12V 1,5kW
	11.212.087	AMJ5651 12V 1,5kW
	11.212.611	AMJ5177 12V 1,6kW
	11.212.864	AMJ5238 12V 1,6kW
IM 0029	11.212.070	AMJ5636 24V 2,0kW
	11.212.088	AMJ5652 24V 2,0kW
	11.212.612	AMJ5178 24V 2,2kW
	11.212.865	AMJ5239 24V 2,2kW
	11.216.541	AMJ5781 24V 2,2kW
IM 0030	11.212.546	AMJ4648 24V 2,2kW
	11.212.619	AMJ4662 24V 2,2kW
IM 0031	11.212.545	AMJ4647 12V 1,6kW
	11.212.621	AMJ4663 12V 1,6kW
IM 0032	11.212.553	AMJ4649 12V 1,6kW
	11.212.622	AMJ4664 12V 1,6kW
IM 0033	11.212.623	AMJ5182 12V 1,6kW
	11.216.361	AMJ5747 12V 1,6kW
IM 0034	11.212.624	AMJ5183 24V 2,2kW
IM 0035	11.212.628	AMJ5221 24V 2,1kW
IM 0036	11.212.232	AMJ5520 12V 1,5kW
	11.212.633	AMJ5222 12V 1,6kW
IM 0037	11.212.635	AMK5668 24V 3,0kW

Aftermarket P/N	Technical P/N	
IM 0038	11.212.736	AMJ5196 24V 2,2kW
IM 0039	11.212.737	AMJ5197 12V 1,6kW
IM 0040	11.212.771	AMP2601 24V 2,0kW
IM 0041	11.212.792	AMJ5226 12V 2,1kW
IM 0042	11.212.797	AMJ4689 12V 1,5kW
IM 0043	11.212.798	AMJ4690 24V 2,0kW
IM 0044	11.212.398	AMK5642 24V 3,0kW
	11.212.829	AMK5682 24V 3,0kW
IM 0045	11.212.618	AMK5666 24V 3,0kW
	11.212.843	AMK5684 24V 3,0kW
IM 0046	11.212.854	AMK5685 24V 3,0kW
IM 0047	11.212.855	AMJ5233 24V 2,0kW
IM 0048	11.212.918	AMJ4708 24V 2,2kW
IM 0049	11.212.928	AMP2607 24V 2,1kW
IM 0050	11.212.075	AMJ5641 12V 1,5kW
	11.212.082	AMJ5646 12V 1,5kW
	11.212.112	AMJ5669 12V 1,5kW
	11.212.935	AMJ5265 12V 1,6kW
IM 0051	11.212.076	AMJ5642 24V 2,0kW
	11.212.083	AMJ5647 24V 2,0kW
	11.212.113	AMJ5670 24V 2,0kW
	11.212.936	AMJ5266 24V 2,2kW
IM 0052	11.212.948	AMP2609 24V 2,0kW
IM 0053	11.212.950	AMP2610 24V 3,0kW
IM 0054	11.212.416	AMJ5591 12V 1,5kW
	11.212.957	AMJ5272 12V 1,6kW
IM 0055	11.212.417	AMJ5592 24V 2,0kW
	11.212.958	AMJ5273 24V 2,2kW
IM 0056	11.212.964	AMP2611 24V 1,5kW
IM 0057	11.212.770	AMJ5217 24V 2,0kW
	11.212.987	AMJ5279 24V 2,2kW
IM 0058	11.212.989	AME1542 12V 0,5kW
IM 0059	11.214.102	AMK5303 48V 0,5kW
IM 0060	11.214.103	AMK5664 24V 0,5kW
IM 0061	11.214.105	AMK5302 72V 0,5kW
IM 0062	11.214.106	AMK4305 24V 0,5kW
IM 0063	11.214.107	AMK4605 24V 0,7kW
IM 0064	11.214.200	AMP4320 24V 2,1kW
IM 0065	11.214.210	AMP5610 24V 5,5kW
IM 0066	11.214.228	AMP4672 24V 2,0kW
IM 0067	11.214.229	AMP4310 24V 1,0kW
IM 0068	11.214.232	AMP4659 24V 2,5kW
IM 0069	11.214.233	AMP4660 24V 3,0kW
IM 0070	11.214.235	AMP4640 24V 1,1kW
IM 0071	11.214.236	AMP4317 24V 1,0kW
IM 0072	11.214.240	AMP4664 24V 2,5kW
IM 0073	11.214.242	AMP4663 24V 2,0kW
IM 0074	11.214.252	AMP5303 48V 0,3kW
IM 0075	11.214.253	AMP5609 72V 0,2kW
IM 0076	11.214.254	AMP4643 24V 4,1kW
IM 0077	11.212.301	AMP4610 24V 3,0kW
	11.214.255	AMP4632 24V 3,0kW
IM 0078	11.214.257	AMP4633 48V 3,7kW
IM 0079	11.214.258	AMP4634 80V 3,0kW
IM 0080	11.214.259	AMP4635 80V 3,0kW
IM 0081	11.214.260	AMP4636 24V 1,1kW
IM 0082	11.214.261	AMP4311 24V 1,0kW
IM 0083	11.214.262	AMP4666 24V 2,0kW
IM 0084	11.214.269	AMP4661 24V 3,0kW
IM 0085	11.214.270	AMP4646 48V 4,3kW
IM 0086	11.214.271	AMP4647 24V 1,3kW
IM 0087	11.214.272	AMP4648 24V 1,1kW
IM 0088	11.214.273	AMP4316 24V 2,1kW

Aftermarket P/N	Technical P/N
IM 0089	11.214.274 AMP4319 24V 1,0kW
IM 0090	11.214.275 AMP4649 24V 1,5kW
IM 0091	11.214.276 AMP4650 24V 2,6kW
IM 0092	11.214.277 AMP4651 24V 2,0kW
IM 0093	11.214.282 AMP4652 24V 1,6kW
IM 0094	11.214.283 AMP4312 24V 1,0kW
IM 0095	11.214.284 AMP4654 24V 2,0kW
IM 0096	11.214.285 AMP4655 24V 1,1kW
IM 0097	11.214.287 AMP4656 24V 1,1kW
IM 0098	11.214.288 AMP4314 24V 2,1kW
IM 0099	11.214.289 AMP4657 48V 3,7kW
IM 0100	11.214.291 AMP4668 24V 1,5kW
IM 0101	11.214.292 AMP4662 24V 1,6kW
IM 0102	11.214.293 AMP4670 24V 1,2kW
IM 0103	11.214.295 AMP4667 24V 1,6kW
IM 0104	11.214.297 AMP4318 24V 1,0kW
IM 0106	11.214.404 AMT4303 48V 3,0kW
IM 0107	11.214.408 AMT5603 48V 4,0kW
IM 0108	11.214.409 AMT4630 72V 5,0kW
IM 0109	11.214.411 AMT4620 48V 8,3kW
IM 0110	11.214.419 AMT4304 40V 3,8kW
IM 0111	11.212.298 AMP4609 36V 5,0kW 11.216.004 AMP4512 36V 4,1kW
IM 0112	11.216.049 AMJ4725 24V 2,0kW
IM 0113	11.216.050 AMJ4726 12V 1,5kW
IM 0114	11.216.051 AMJ4727 24V 0,9kW
IM 0115	11.216.052 AMJ4728 12V 0,7kW
IM 0116	11.216.067 AME1560 24V 0,5kW
IM 0117	11.212.684 AMJ5189 12V 1,5kW 11.216.077 AMJ5701 12V 1,6kW
IM 0118	11.216.105 AMK5503 24V 3,0kW
IM 0119	11.212.107 AMJ5666 12V 1,5kW 11.212.609 AMJ5175 12V 1,6kW 11.216.117 AMJ5705 12V 1,6kW
IM 0120	11.216.129 AMG1635 24V 1,2kW
IM 0121	11.212.198 AME1628 12V 0,5kW 11.216.171 AME1588 12V 0,5kW
IM 0122	11.212.199 AME1629 24V 0,5kW 11.216.172 AME1589 24V 0,5kW
IM 0123	11.212.226 AME1630 12V 0,15kW 11.216.173 AME1590 12V 0,15kW
IM 0124	11.212.148 AME1610 24V 0,8kW 11.216.177 AME1593 24V 0,8kW
IM 0125	11.216.183 AMK5509 24V 3,0kW
IM 0126	11.212.099 AME1603 12V 0,8kW 11.216.190 AME1704 12V 0,8kW
IM 0127	11.212.100 AME1604 24V 0,8kW 11.216.191 AME1705 24V 0,8kW
IM 0128	11.212.147 AME1609 12V 0,8kW 11.216.192 AME1706 12V 0,8kW
IM 0129	11.212.196 AME1626 12V 0,8kW 11.216.194 AME1708 12V 0,8kW
IM 0130	11.212.197 AME1627 24V 0,8kW 11.216.196 AME1710 24V 0,8kW
IM 0131	11.212.273 AME1639 48V 0,8kW 11.216.197 AME1711 48V 0,8kW
IM 0132	11.212.721 AMJ4680 12V 1,6kW 11.214.013 AMJ4658 12V 1,4kW 11.216.200 AMJ4747 12V 1,6kW
IM 0133	11.212.719 AMJ4678 12V 1,6kW 11.212.723 AMJ4682 12V 1,6kW 11.216.201 AMJ4748 12V 1,6kW

Aftermarket P/N	Technical P/N
IM 0134	11.212.724 AMJ4683 12V 1,6kW 11.216.202 AMJ4749 12V 1,6kW
IM 0135	11.212.038 AMJ5608 12V 1,5kW 11.212.548 AMJ5119 12V 1,5kW 11.212.627 AMJ5220 12V 1,5kW 11.212.750 AMJ5202 12V 1,6kW 11.216.203 AMJ5716 12V 1,7kW
IM 0136	11.212.233 AMJ5521 12V 1,3kW 11.212.315 AMJ5556 12V 1,5kW 11.212.360 AMJ5570 12V 1,5kW 11.212.758 AMJ5210 12V 1,6kW 11.214.054 AMJ5161 12V 1,3kW 11.216.044 AMJ5290 12V 1,6kW 11.216.204 AMJ5717 12V 1,6kW
IM 0137	11.212.722 AMJ4681 24V 2,2kW 11.214.014 AMJ4659 24V 1,7kW 11.216.206 AMJ4750 24V 2,2kW
IM 0138	11.212.725 AMJ5193 24V 2,2kW 11.216.207 AMJ5719 24V 2,2kW
IM 0139	11.212.276 AMJ5538 24V 2,0kW 11.212.511 AMJ5107 24V 2,0kW 11.212.626 AMJ5185 24V 2,0kW 11.212.746 AMJ5198 24V 2,2kW 11.212.748 AMJ5214 24V 2,2kW 11.212.923 AMJ5254 24V 2,0kW 11.214.057 AMJ5154 24V 1,5kW 11.214.070 AMJ5156 24V 2,0kW 11.216.022 AMJ5283 24V 2,0kW 11.216.208 AMJ5720 24V 2,2kW
IM 0140	11.212.034 AMJ5605 24V 2,0kW 11.212.299 AMJ5549 24V 2,0kW 11.212.316 AMJ5557 24V 1,5kW 11.212.754 AMJ5206 24V 2,2kW 11.214.058 AMJ5163 24V 1,5kW 11.214.071 AMJ5157 24V 2,0kW 11.216.209 AMJ5721 24V 2,2kW
IM 0141	11.212.786 AMP4505 24V 3,0kW 11.216.210 AMP4517 24V 3,0kW
IM 0142	11.212.234 AMJ5522 24V 1,5kW 11.212.361 AMJ5571 24V 2,0kW 11.212.513 AMJ5109 24V 2,0kW 11.216.045 AMJ5291 24V 2,2kW 11.216.211 AMJ5723 24V 2,2kW
IM 0143	11.212.729 AMJ4685 24V 1,9kW 11.216.224 AMJ4751 24V 1,9kW
IM 0144	11.212.731 AMJ5195 24V 2,1kW 11.216.225 AMJ5722 24V 2,1kW
IM 0145	11.212.212 AMJ5511 24V 2,0kW 11.212.610 AMJ5176 24V 2,2kW 11.216.257 AMJ5730 24V 2,2kW
IM 0146	11.212.449 AMJ4635 12V 1,6kW 11.216.273 AMJ4761 12V 1,6kW
IM 0147	11.212.450 AMJ4636 24V 2,0kW 11.216.274 AMJ4762 24V 2,0kW
IM 0148	11.212.920 AMJ4709 12V 1,5kW 11.216.275 AMJ4763 12V 1,5kW
IM 0149	11.212.996 AMJ4717 24V 2,0kW 11.216.276 AMJ4764 24V 2,0kW
IM 0150	11.212.333 AMP4303 24V 3,0kW 11.216.288 AMP4520 24V 3,0kW
IM 0151	11.216.072 AME1562 12V 0,8kW 11.216.198 AME1712 12V 0,8kW



Aftermarket P/N	Technical P/N	
IM 0152	11.216.073	AME1563 24V 0,8kW
	11.216.199	AME1713 24V 0,8kW
IM 0153	11.216.366	AME1745 12V 0,5kW
IM 0154	11.216.367	AME1746 24V 0,5kW
IM 0155	11.216.179	AME1595 12V 0,5kW
	11.216.338	AME1736 12V 0,5kW
IM 0156	11.216.180	AME1596 24V 0,5kW
	11.216.339	AME1737 24V 0,5kW
IM 0157	11.216.181	AME1597 24V 0,8kW
	11.216.340	AME1738 24V 0,8kW
IM 0158	11.216.028	AMK5695 12V 2,4kW
IM 0159	11.212.108	AMJ5667 12V 2,1kW
IM 0160	11.212.154	AMP3301 80V 1,0kW
	11.216.245	AMP5614 80V 1,0kW
IM 0161	11.212.039	AMJ5609 24V 2,0kW
	11.212.084	AMJ5648 24V 2,0kW
	11.212.358	AMJ5568 24V 2,0kW
	11.212.537	AMJ5115 24V 2,2kW
	11.212.922	AMJ5253 24V 2,0kW
	11.216.021	AMJ5282 24V 2,0kW
IM 0162	11.216.205	AMJ5718 24V 2,2kW
	11.212.559	AMJ5126 24V 2,1kW
IM 0163	11.216.061	AMJ5296 24V 2,2kW
	11.216.380	AMJ5753 24V 2,2kW
IM 0164	11.212.562	AME1683 12V 0,8kW
	11.212.629	AME1688 12V 0,8kW
	11.212.995	AME1545 12V 0,8kW
	11.216.237	AME1719 12V 0,8kW
IM 0165	11.212.387	AMJ5582 24V 2,0kW
	11.216.385	AMJ5754 24V 2,05kW
IM 0166	11.212.388	AMJ5583 24V 1,8kW
	11.216.386	AMJ5755 24V 1,8kW
IM 0167	11.212.648	AMJ4666 12V 1,6kW
	11.216.383	AMJ4783 12V 1,6kW
IM 0168	11.216.114	AMJ4741 24V 0,6kW
	11.216.384	AMJ4784 24V 0,6kW
IM 0169	11.216.122	AMK5504 24V 3,0kW
IM 0170	11.212.993	AMK5690 24V 3,0kW
IM 0171	11.212.516	AMJ5110 12V 1,5kW
IM 0172	11.212.159	AME1614 12V 0,8kW
	11.212.334	AME1643 12V 0,8kW
	11.216.238	AME1720 12V 0,8kW
IM 0173	11.216.394	AMJ5756 12V 1,5kW
IM 0174	11.216.395	AMJ5757 24V 2,0kW
IM 0175	11.212.194	AME1624 12V 0,8kW
	11.216.193	AME1707 12V 0,8kW
IM 0176	11.212.630	AME1689 12V 0,8kW
	11.216.240	AME1722 12V 0,8kW
IM 0177	11.212.631	AME1690 24V 0,8kW
	11.216.241	AME1723 24V 0,8kW
IM 0178	11.212.831	AMJ4696 12V 0,7kW
	11.216.402	AMJ4789 12V 0,7kW
IM 0179	11.212.832	AMJ4697 24V 0,9kW
	11.216.403	AMJ4790 24V 0,9kW
IM 0180	11.216.053	AMT4647 48V 11,5kW
	11.216.404	AMT4659 48V 11,5kW
IM 0181	11.212.400	AMK5644 24V 3,0kW
	11.216.319	AMK5519 24V 3,0kW
IM 0182	11.212.195	AME1625 24V 0,8kW
	11.216.195	AME1709 24V 0,8kW
IM 0183	11.216.134	AMJ5708 12V 2,1kW
IM 0184	11.212.138	AMK5607 24V 3,0kW
IM 0185	11.212.385	AMJ5580 12V 1,4kW

Aftermarket P/N	Technical P/N	
IM 0186	11.212.596	AMJ5143 12V 1,5kW
IM 0187	11.216.023	AMJ5284 48V 2,0kW
IM 0188	11.212.925	AMJ5256 12V 1,5kW
	11.216.024	AMJ5285 12V 1,5kW
IM 0189	11.216.025	AMJ5286 48V 2,0kW
IM 0190	11.216.026	AMJ5287 24V 2,0kW
IM 0191	11.216.056	AME1557 24V 0,5kW
IM 0192	11.216.104	AME1567 12V 0,15kW
IM 0193	11.216.133	AMJ5707 24V 2,1kW
IM 0194	11.216.175	AME1592 24V 0,8kW
	11.216.234	AME1716 24V 0,8kW
IM 0195	11.216.174	AME1591 12V 0,8kW
	11.216.235	AME1717 12V 0,8kW
IM 0196	11.212.164	AME1616 12V 0,8kW
	11.216.153	AME1577 12V 0,8kW
	11.216.236	AME1718 12V 0,8kW
IM 0197	11.216.154	AME1578 24V 0,8kW
	11.216.239	AME1721 24V 0,8kW
IM 0198	11.216.369	AMK2614 24V 0,9kW
IM 0199	11.216.400	AMJ4787 12V 1,6kW
IM 0200	11.216.401	AMJ4788 24V 2,2kW
IM 0201	11.216.266	AME1727 48V 0,8kW
IM 0202	11.216.449	AMK2622 24V 0,9kW
IM 0203	11.216.445	AMJ5766 12V 1,6kW
IM 0204	11.216.446	AMJ5767 24V 2,2kW
IM 0205	11.214.299	AMP4509 24V 3,0kW
IM 0206	11.214.279	AMP4508 24V 2,6kW
IM 0207	11.216.359	AMJ5748 24V 2,2kW
IM 0208	11.212.386	AMJ5581 12V 1,9kW
IM 0209	11.212.231	AME1631 12V 0,8kW
	11.216.159	AME1583 12V 0,8kW
IM 0210	11.216.463	AME1769 12V 0,8kW
	11.212.152	AME1612 24V 0,8kW
	11.216.160	AME1584 24V 0,8kW
IM 0211	11.216.464	AME1770 24V 0,8kW
	11.212.168	AME1619 24V 0,5kW
IM 0212	11.216.155	AME1579 24V 0,5kW
	11.216.470	AME1772 24V 0,5kW
IM 0212	11.216.489	AME1777 12V 0,5kW
IM 0213	11.216.490	AME1778 12V 0,35kW
IM 0214	11.216.491	AME1779 12V 0,8kW
IM 0215	11.216.492	AME1780 24V 0,5kW
IM 0216	11.216.493	AMF4665 12V 1,2kW
IM 0217	11.216.494	AMF5608 24V 1,2kW
IM 0218	11.212.228	AMJ5517 12V 1,5kW
IM 0219	11.216.496	AMJ4501 12V 2,1kW
IM 0220	11.216.497	AMJ4502 12V 1,6kW
IM 0221	11.216.498	AMJ5775 12V 2,1kW
IM 0222	11.216.499	AMJ4503 12V 1,6kW
IM 0223	11.216.500	AMJ4504 12V 1,5kW
IM 0224	11.216.501	AMJ5776 12V 2,1kW
IM 0225	11.216.502	AMJ4505 24V 2,1kW
IM 0226	11.216.503	AMJ4506 24V 2,0kW
IM 0227	11.216.504	AMJ4507 24V 2,0kW
IM 0228	11.216.505	AMK4657 12V 1,6kW
IM 0229	11.216.506	AMK4656 24V 2,0kW
IM 0230	11.216.507	AMK5532 48V 3,0kW
IM 0231	11.216.508	AMK5533 48V 3,0kW
IM 0232	11.216.511	AMJ5777 48V 2,0kW
IM 0233	11.216.327	AMJ4778 24V 2,0kW
IM 0234	11.216.510	AMT4664 36V 6,9kW
IM 0235	11.212.851	AMP2602 48V 1,0kW
IM 0236	11.212.883	AMT2603 48V 4,0kW

Aftermarket P/N	Technical P/N
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Aftermarket P/N	Technical P/N
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IM 0237	11.216.015	AMT2607 48V 4,0kW
IM 0238	11.216.518	AMJ5779 24V 2,1kW
IM 0239	11.216.413	AMK2620 24V 1,5kW
IM 0240	11.216.521	AMK2623 24V 1,5kW
IM 0241	11.216.514	AMK5534 24V 3,0kW
IM 0242	11.216.522	AMF5609 24V 1,2kW
IM 0243	11.216.526	AME1784 24V 0,5kW
IM 0244	11.216.447	AMJ5768 24V 2,1kW
IM 0245	11.216.455	AMJ5769 12V 1,6kW
IM 0246	11.216.456	AMJ5770 24V 2,2kW
IM 0247	11.216.265	AME1726 12V 0,5kW
IM 0248	11.216.486	AMK5531 24V 3,0kW
IM 0249	11.216.547	AME1795 24V 0,5kW
IM 0250	11.216.426	AMK5527 24V 3,0kW
IM 0251	11.216.146	AMK4638 24V 3,0kW
IM 0252	11.216.516	AMJ5778 24V 2,1kW
IM 0253	11.216.577	AMK5547 24V 3,0kW
IM 0254	11.216.560	AMJ5784 12V 1,6kW
IM 0255	11.212.557	AMJ5124 12V 1,5kW
IM 0256	11.216.555	AMP4526 24V 3,0kW
IM 0257	11.216.539	AMK5539 24V 3,0kW
IM 0258	11.216.572	AMJ5787 24V 2,0kW
IM 0259	11.216.573	AMJ5788 12V 1,5kW
IM 0260	11.216.574	AMJ5789 24V 2,2kW
IM 0261	11.216.575	AMJ5790 12V 1,6kW
IM 0263	11.216.587	AMK5544 24V 3,0kW
IM 0264	11.216.481	AMF5606 12V 1,2kW
IM 0265	11.216.591	AMP4529 80V 3,0kW

Technical P/N		Aftermarket P/N	Technical P/N		Aftermarket P/N
11.212.034	AMJ5605 24V 2,0kW	IM 0140	11.212.301	AMP4610 24V 3,0kW	IM 0077
11.212.038	AMJ5608 12V 1,5kW	IM 0135	11.212.306	AMK5633 24V 3,0kW	IM 0011
11.212.039	AMJ5609 24V 2,0kW	IM 0161	11.212.309	AMJ5552 12V 2,1kW	IM 0012
11.212.056	AMJ5624 24V 2,0kW	IM 0004	11.212.315	AMJ5556 12V 1,5kW	IM 0136
11.212.057	AMJ5625 12V 1,5kW	IM 0003	11.212.316	AMJ5557 24V 1,5kW	IM 0140
11.212.066	AMJ5632 12V 2,1kW	IM 0001	11.212.331	AMJ5560 24V 2,0kW	IM 0013
11.212.067	AMJ5633 24V 2,1kW	IM 0002	11.212.332	AMK5637 24V 3,0kW	IM 0014
11.212.068	AMJ5634 12V 1,5kW	IM 0028	11.212.333	AMP4303 24V 3,0kW	IM 0150
11.212.070	AMJ5636 24V 2,0kW	IM 0029	11.212.334	AME1643 12V 0,8kW	IM 0172
11.212.071	AMJ5637 12V 1,5kW	IM 0005	11.212.335	AMJ5561 12V 1,5kW	IM 0015
11.212.074	AMJ5640 24V 2,0kW	IM 0006	11.212.358	AMJ5568 24V 2,0kW	IM 0161
11.212.075	AMJ5641 12V 1,5kW	IM 0050	11.212.360	AMJ5570 12V 1,5kW	IM 0136
11.212.076	AMJ5642 24V 2,0kW	IM 0051	11.212.361	AMJ5571 24V 2,0kW	IM 0142
11.212.082	AMJ5646 12V 1,5kW	IM 0050	11.212.385	AMJ5580 12V 1,4kW	IM 0185
11.212.083	AMJ5647 24V 2,0kW	IM 0051	11.212.386	AMJ5581 12V 1,9kW	IM 0208
11.212.084	AMJ5648 24V 2,0kW	IM 0161	11.212.387	AMJ5582 24V 2,0kW	IM 0165
11.212.085	AMJ5649 12V 1,5kW	IM 0003	11.212.388	AMJ5583 24V 1,8kW	IM 0166
11.212.086	AMJ5650 24V 2,0kW	IM 0004	11.212.393	AMK5639 24V 3,0kW	IM 0016
11.212.087	AMJ5651 12V 1,5kW	IM 0028	11.212.398	AMK5642 24V 3,0kW	IM 0044
11.212.088	AMJ5652 24V 2,0kW	IM 0029	11.212.400	AMK5644 24V 3,0kW	IM 0181
11.212.089	AMJ5653 12V 1,5kW	IM 0005	11.212.416	AMJ5591 12V 1,5kW	IM 0054
11.212.090	AMJ5654 24V 2,0kW	IM 0006	11.212.417	AMJ5592 24V 2,0kW	IM 0055
11.212.099	AME1603 12V 0,8kW	IM 0126	11.212.423	AMP4625 24V 3,0kW	IM 0017
11.212.100	AME1604 24V 0,8kW	IM 0127	11.212.440	AMF4613 12V 1,2kW	IM 0024
11.212.106	AMJ4603 24V 1,9kW	IM 0007	11.212.449	AMJ4635 12V 1,6kW	IM 0146
11.212.107	AMJ5666 12V 1,5kW	IM 0119	11.212.450	AMJ4636 24V 2,0kW	IM 0147
11.212.108	AMJ5667 12V 2,1kW	IM 0159	11.212.456	AMF4615 24V 1,2kW	IM 0025
11.212.112	AMJ5669 12V 1,5kW	IM 0050	11.212.491	AMJ5131 12V 1,5kW	IM 0018
11.212.113	AMJ5670 24V 2,0kW	IM 0051	11.212.492	AMJ5132 24V 2,0kW	IM 0019
11.212.118	AMJ5673 12V 1,5kW	IM 0018	11.212.511	AMJ5107 24V 2,0kW	IM 0139
11.212.119	AMJ5674 24V 2,0kW	IM 0019	11.212.513	AMJ5109 24V 2,0kW	IM 0142
11.212.136	AMJ5683 48V 2,0kW	IM 0022	11.212.516	AMJ5110 12V 1,5kW	IM 0171
11.212.138	AMK5607 24V 3,0kW	IM 0184	11.212.524	AMJ5114 24V 2,1kW	IM 0020
11.212.147	AME1609 12V 0,8kW	IM 0128	11.212.537	AMJ5115 24V 2,2kW	IM 0161
11.212.148	AME1610 24V 0,8kW	IM 0124	11.212.545	AMJ4647 12V 1,6kW	IM 0031
11.212.152	AME1612 24V 0,8kW	IM 0210	11.212.546	AMJ4648 24V 2,2kW	IM 0030
11.212.154	AMP3301 80V 1,0kW	IM 0160	11.212.548	AMJ5119 12V 1,5kW	IM 0135
11.212.159	AME1614 12V 0,8kW	IM 0172	11.212.553	AMJ4649 12V 1,6kW	IM 0032
11.212.164	AME1616 12V 0,8kW	IM 0196	11.212.557	AMJ5124 12V 1,5kW	IM 0255
11.212.168	AME1619 24V 0,5kW	IM 0211	11.212.559	AMJ5126 24V 2,1kW	IM 0162
11.212.169	AMJ5690 24V 2,1kW	IM 0008	11.212.560	AMJ5127 24V 2,0kW	IM 0021
11.212.188	AMK5615 24V 3,0kW	IM 0009	11.212.562	AME1683 12V 0,8kW	IM 0164
11.212.194	AME1624 12V 0,8kW	IM 0175	11.212.570	AMJ5133 48V 2,0kW	IM 0022
11.212.195	AME1625 24V 0,8kW	IM 0182	11.212.591	AMK3303 72V 1,0kW	IM 0023
11.212.196	AME1626 12V 0,8kW	IM 0129	11.212.596	AMJ5143 12V 1,5kW	IM 0186
11.212.197	AME1627 24V 0,8kW	IM 0130	11.212.598	AMF4633 12V 1,2kW	IM 0024
11.212.198	AME1628 12V 0,5kW	IM 0121	11.212.599	AMF4634 24V 1,2kW	IM 0025
11.212.199	AME1629 24V 0,5kW	IM 0122	11.212.600	AMJ5145 24V 2,1kW	IM 0026
11.212.212	AMJ5511 24V 2,0kW	IM 0145	11.212.603	AMG1609 12V 0,5kW	IM 0027
11.212.216	AMJ5512 24V 2,0kW	IM 0021	11.212.609	AMJ5175 12V 1,6kW	IM 0119
11.212.226	AME1630 12V 0,15kW	IM 0123	11.212.610	AMJ5176 24V 2,2kW	IM 0145
11.212.228	AMJ5517 12V 1,5kW	IM 0218	11.212.611	AMJ5177 12V 1,6kW	IM 0028
11.212.229	AMJ5518 24V 2,0kW	IM 0010	11.212.612	AMJ5178 24V 2,2kW	IM 0029
11.212.231	AME1631 12V 0,8kW	IM 0209	11.212.618	AMK5666 24V 3,0kW	IM 0045
11.212.232	AMJ5520 12V 1,5kW	IM 0036	11.212.619	AMJ4662 24V 2,2kW	IM 0030
11.212.233	AMJ5521 12V 1,3kW	IM 0136	11.212.621	AMJ4663 12V 1,6kW	IM 0031
11.212.234	AMJ5522 24V 1,5kW	IM 0142	11.212.622	AMJ4664 12V 1,6kW	IM 0032
11.212.255	AMJ5529 24V 2,0kW	IM 0021	11.212.623	AMJ5182 12V 1,6kW	IM 0033
11.212.258	AMJ5532 24V 2,1kW	IM 0020	11.212.624	AMJ5183 24V 2,2kW	IM 0034
11.212.273	AME1639 48V 0,8kW	IM 0131	11.212.626	AMJ5185 24V 2,0kW	IM 0139
11.212.276	AMJ5538 24V 2,0kW	IM 0139	11.212.627	AMJ5220 12V 1,5kW	IM 0135
11.212.298	AMP4609 36V 5,0kW	IM 0111	11.212.628	AMJ5221 24V 2,1kW	IM 0035
11.212.299	AMJ5549 24V 2,0kW	IM 0140	11.212.629	AME1688 12V 0,8kW	IM 0164

Technical P/N		Aftermarket P/N
11.212.630	AME1689 12V 0,8kW	IM 0176
11.212.631	AME1690 24V 0,8kW	IM 0177
11.212.633	AMJ5222 12V 1,6kW	IM 0036
11.212.635	AMK5668 24V 3,0kW	IM 0037
11.212.648	AMJ4666 12V 1,6kW	IM 0167
11.212.684	AMJ5189 12V 1,5kW	IM 0117
11.212.719	AMJ4678 12V 1,6kW	IM 0133
11.212.721	AMJ4680 12V 1,6kW	IM 0132
11.212.722	AMJ4681 24V 2,2kW	IM 0137
11.212.723	AMJ4682 12V 1,6kW	IM 0133
11.212.724	AMJ4683 12V 1,6kW	IM 0134
11.212.725	AMJ5193 24V 2,2kW	IM 0138
11.212.729	AMJ4685 24V 1,9kW	IM 0143
11.212.731	AMJ5195 24V 2,1kW	IM 0144
11.212.736	AMJ5196 24V 2,2kW	IM 0038
11.212.737	AMJ5197 12V 1,6kW	IM 0039
11.212.746	AMJ5198 24V 2,2kW	IM 0139
11.212.748	AMJ5214 24V 2,2kW	IM 0139
11.212.750	AMJ5202 12V 1,6kW	IM 0135
11.212.754	AMJ5206 24V 2,2kW	IM 0140
11.212.758	AMJ5210 12V 1,6kW	IM 0136
11.212.770	AMJ5217 24V 2,0kW	IM 0057
11.212.771	AMP2601 24V 2,0kW	IM 0040
11.212.786	AMP4505 24V 3,0kW	IM 0141
11.212.792	AMJ5226 12V 2,1kW	IM 0041
11.212.797	AMJ4689 12V 1,5kW	IM 0042
11.212.798	AMJ4690 24V 2,0kW	IM 0043
11.212.829	AMK5682 24V 3,0kW	IM 0044
11.212.831	AMJ4696 12V 0,7kW	IM 0178
11.212.832	AMJ4697 24V 0,9kW	IM 0179
11.212.843	AMK5684 24V 3,0kW	IM 0045
11.212.851	AMP2602 48V 1,0kW	IM 0235
11.212.854	AMK5685 24V 3,0kW	IM 0046
11.212.855	AMJ5233 24V 2,0kW	IM 0047
11.212.864	AMJ5238 12V 1,6kW	IM 0028
11.212.865	AMJ5239 24V 2,2kW	IM 0029
11.212.883	AMT2603 48V 4,0kW	IM 0236
11.212.918	AMJ4708 24V 2,2kW	IM 0048
11.212.920	AMJ4709 12V 1,5kW	IM 0148
11.212.922	AMJ5253 24V 2,0kW	IM 0161
11.212.923	AMJ5254 24V 2,0kW	IM 0139
11.212.925	AMJ5256 12V 1,5kW	IM 0188
11.212.928	AMP2607 24V 2,1kW	IM 0049
11.212.935	AMJ5265 12V 1,6kW	IM 0050
11.212.936	AMJ5266 24V 2,2kW	IM 0051
11.212.948	AMP2609 24V 2,0kW	IM 0052
11.212.950	AMP2610 24V 3,0kW	IM 0053
11.212.957	AMJ5272 12V 1,6kW	IM 0054
11.212.958	AMJ5273 24V 2,2kW	IM 0055
11.212.964	AMP2611 24V 1,5kW	IM 0056
11.212.987	AMJ5279 24V 2,2kW	IM 0057
11.212.989	AME1542 12V 0,5kW	IM 0058
11.212.993	AMK5690 24V 3,0kW	IM 0170
11.212.995	AME1545 12V 0,8kW	IM 0164
11.212.996	AMJ4717 24V 2,0kW	IM 0149
11.214.013	AMJ4658 12V 1,4kW	IM 0132
11.214.014	AMJ4659 24V 1,7kW	IM 0137
11.214.015	AMJ5153 24V 2,1kW	IM 0026
11.214.016	AMJ5152 24 V 2,1kW	IM 0026
11.214.054	AMJ5161 12V 1,3kW	IM 0136
11.214.057	AMJ5154 24V 1,5kW	IM 0139
11.214.058	AMJ5163 24V 1,5kW	IM 0140
11.214.070	AMJ5156 24V 2,0kW	IM 0139

Technical P/N		Aftermarket P/N
11.214.071	AMJ5157 24V 2,0kW	IM 0140
11.214.102	AMK5303 48V 0,5kW	IM 0059
11.214.103	AMK5664 24V 0,5kW	IM 0060
11.214.105	AMK5302 72V 0,5kW	IM 0061
11.214.106	AMK4305 24V 0,5kW	IM 0062
11.214.107	AMK4605 24V 0,7kW	IM 0063
11.214.200	AMP4320 24V 2,1kW	IM 0064
11.214.210	AMP5610 24V 5,5kW	IM 0065
11.214.228	AMP4672 24V 2,0kW	IM 0066
11.214.229	AMP4310 24V 1,0kW	IM 0067
11.214.232	AMP4659 24V 2,5kW	IM 0068
11.214.233	AMP4660 24V 3,0kW	IM 0069
11.214.235	AMP4640 24V 1,1kW	IM 0070
11.214.236	AMP4317 24V 1,0kW	IM 0071
11.214.240	AMP4664 24V 2,5kW	IM 0072
11.214.242	AMP4663 24V 2,0kW	IM 0073
11.214.252	AMP5303 48V 0,3kW	IM 0074
11.214.253	AMP5609 72V 0,2kW	IM 0075
11.214.254	AMP4643 24V 4,1kW	IM 0076
11.214.255	AMP4632 24V 3,0kW	IM 0077
11.214.257	AMP4633 48V 3,7kW	IM 0078
11.214.258	AMP4634 80V 3,0kW	IM 0079
11.214.259	AMP4635 80V 3,0kW	IM 0080
11.214.260	AMP4636 24V 1,1kW	IM 0081
11.214.261	AMP4311 24V 1,0kW	IM 0082
11.214.262	AMP4666 24V 2,0kW	IM 0083
11.214.269	AMP4661 24V 3,0kW	IM 0084
11.214.270	AMP4646 48V 4,3kW	IM 0085
11.214.271	AMP4647 24V 1,3kW	IM 0086
11.214.272	AMP4648 24V 1,1kW	IM 0087
11.214.273	AMP4316 24V 2,1kW	IM 0088
11.214.274	AMP4319 24V 1,0kW	IM 0089
11.214.275	AMP4649 24V 1,5kW	IM 0090
11.214.276	AMP4650 24V 2,6kW	IM 0091
11.214.277	AMP4651 24V 2,0kW	IM 0092
11.214.279	AMP4508 24V 2,6kW	IM 0206
11.214.282	AMP4652 24V 1,6kW	IM 0093
11.214.283	AMP4312 24V 1,0kW	IM 0094
11.214.284	AMP4654 24V 2,0kW	IM 0095
11.214.285	AMP4655 24V 1,1kW	IM 0096
11.214.287	AMP4656 24V 1,1kW	IM 0097
11.214.288	AMP4314 24V 2,1kW	IM 0098
11.214.289	AMP4657 48V 3,7kW	IM 0099
11.214.291	AMP4668 24V 1,5kW	IM 0100
11.214.292	AMP4662 24V 1,6kW	IM 0101
11.214.293	AMP4670 24V 1,2kW	IM 0102
11.214.295	AMP4667 24V 1,6kW	IM 0103
11.214.297	AMP4318 24V 1,0kW	IM 0104
11.214.299	AMP4509 24V 3,0kW	IM 0205
11.214.404	AMT4303 48V 3,0kW	IM 0106
11.214.408	AMT5603 48V 4,0kW	IM 0107
11.214.409	AMT4630 72V 5,0kW	IM 0108
11.214.411	AMT4620 48V 8,3kW	IM 0109
11.214.419	AMT4304 40V 3,8kW	IM 0110
11.216.004	AMP4512 36V 4,1kW	IM 0111
11.216.015	AMT2607 48V 4,0kW	IM 0237
11.216.021	AMJ5282 24V 2,0kW	IM 0161
11.216.022	AMJ5283 24V 2,0kW	IM 0139
11.216.023	AMJ5284 48V 2,0kW	IM 0187
11.216.024	AMJ5285 12V 1,5kW	IM 0188
11.216.025	AMJ5286 48V 2,0kW	IM 0189
11.216.026	AMJ5287 24V 2,0kW	IM 0190
11.216.028	AMK5695 12V 2,4kW	IM 0158



Technical P/N		Aftermarket P/N
11.216.044	AMJ5290 12V 1,6kW	IM 0136
11.216.045	AMJ5291 24V 2,2kW	IM 0142
11.216.049	AMJ4725 24V 2,0kW	IM 0112
11.216.050	AMJ4726 12V 1,5kW	IM 0113
11.216.051	AMJ4727 24V 0,9kW	IM 0114
11.216.052	AMJ4728 12V 0,7kW	IM 0115
11.216.053	AMT4647 48V 11,5kW	IM 0180
11.216.056	AME1557 24V 0,5kW	IM 0191
11.216.061	AMJ5296 24V 2,2kW	IM 0163
11.216.067	AME1560 24V 0,5kW	IM 0116
11.216.072	AME1562 12V 0,8kW	IM 0151
11.216.073	AME1563 24V 0,8kW	IM 0152
11.216.077	AMJ5701 12V 1,6kW	IM 0117
11.216.104	AME1567 12V 0,15kW	IM 0192
11.216.105	AMK5503 24V 3,0kW	IM 0118
11.216.114	AMJ4741 24V 0,6kW	IM 0168
11.216.117	AMJ5705 12V 1,6kW	IM 0119
11.216.122	AMK5504 24V 3,0kW	IM 0169
11.216.129	AMG1635 24V 1,2kW	IM 0120
11.216.133	AMJ5707 24V 2,1kW	IM 0193
11.216.134	AMJ5708 12V 2,1kW	IM 0183
11.216.146	AMK4638 24V 3,0kW	IM 0251
11.216.153	AME1577 12V 0,8kW	IM 0196
11.216.154	AME1578 24V 0,8kW	IM 0197
11.216.155	AME1579 24V 0,5kW	IM 0211
11.216.159	AME1583 12V 0,8kW	IM 0209
11.216.160	AME1584 24V 0,8kW	IM 0210
11.216.171	AME1588 12V 0,5kW	IM 0121
11.216.172	AME1589 24V 0,5kW	IM 0122
11.216.173	AME1590 12V 0,15kW	IM 0123
11.216.174	AME1591 12V 0,8kW	IM 0195
11.216.175	AME1592 24V 0,8kW	IM 0194
11.216.177	AME1593 24V 0,8kW	IM 0124
11.216.179	AME1595 12V 0,5kW	IM 0155
11.216.180	AME1596 24V 0,5kW	IM 0156
11.216.181	AME1597 24V 0,8kW	IM 0157
11.216.183	AMK5509 24V 3,0kW	IM 0125
11.216.190	AME1704 12V 0,8kW	IM 0126
11.216.191	AME1705 24V 0,8kW	IM 0127
11.216.192	AME1706 12V 0,8kW	IM 0128
11.216.193	AME1707 12V 0,8kW	IM 0175
11.216.194	AME1708 12V 0,8kW	IM 0129
11.216.195	AME1709 24V 0,8kW	IM 0182
11.216.196	AME1710 24V 0,8kW	IM 0130
11.216.197	AME1711 48V 0,8kW	IM 0131
11.216.198	AME1712 12V 0,8kW	IM 0151
11.216.199	AME1713 24V 0,8kW	IM 0152
11.216.200	AMJ4747 12V 1,6kW	IM 0132
11.216.201	AMJ4748 12V 1,6kW	IM 0133
11.216.202	AMJ4749 12V 1,6kW	IM 0134
11.216.203	AMJ5716 12V 1,7kW	IM 0135
11.216.204	AMJ5717 12V 1,6kW	IM 0136
11.216.205	AMJ5718 24V 2,2kW	IM 0161
11.216.206	AMJ4750 24V 2,2kW	IM 0137
11.216.207	AMJ5719 24V 2,2kW	IM 0138
11.216.208	AMJ5720 24V 2,2kW	IM 0139
11.216.209	AMJ5721 24V 2,2kW	IM 0140
11.216.210	AMP4517 24V 3,0kW	IM 0141
11.216.211	AMJ5723 24V 2,2kW	IM 0142
11.216.224	AMJ4751 24V 1,9kW	IM 0143
11.216.225	AMJ5722 24V 2,1kW	IM 0144
11.216.234	AME1716 24V 0,8kW	IM 0194
11.216.235	AME1717 12V 0,8kW	IM 0195

Technical P/N		Aftermarket P/N
11.216.236	AME1718 12V 0,8kW	IM 0196
11.216.237	AME1719 12V 0,8kW	IM 0164
11.216.238	AME1720 12V 0,8kW	IM 0172
11.216.239	AME1721 24V 0,8kW	IM 0197
11.216.240	AME1722 12V 0,8kW	IM 0176
11.216.241	AME1723 24V 0,8kW	IM 0177
11.216.245	AMP5614 80V 1,0kW	IM 0160
11.216.257	AMJ5730 24V 2,2kW	IM 0145
11.216.265	AME1726 12V 0,5kW	IM 0247
11.216.266	AME1727 48V 0,8kW	IM 0201
11.216.273	AMJ4761 12V 1,6kW	IM 0146
11.216.274	AMJ4762 24V 2,0kW	IM 0147
11.216.275	AMJ4763 12V 1,5kW	IM 0148
11.216.276	AMJ4764 24V 2,0kW	IM 0149
11.216.288	AMP4520 24V 3,0kW	IM 0150
11.216.319	AMK5519 24V 3,0kW	IM 0181
11.216.327	AMJ4778 24V 2,0kW	IM 0233
11.216.338	AME1736 12V 0,5kW	IM 0155
11.216.339	AME1737 24V 0,5kW	IM 0156
11.216.340	AME1738 24V 0,8kW	IM 0157
11.216.359	AMJ5748 24V 2,2kW	IM 0207
11.216.361	AMJ5747 12V 1,6kW	IM 0033
11.216.366	AME1745 12V 0,5kW	IM 0153
11.216.367	AME1746 24V 0,5kW	IM 0154
11.216.369	AMK2614 24V 0,9kW	IM 0198
11.216.380	AMJ5753 24V 2,2kW	IM 0163
11.216.383	AMJ4783 12V 1,6kW	IM 0167
11.216.384	AMJ4784 24V 0,6kW	IM 0168
11.216.385	AMJ5754 24V 2,05kW	IM 0165
11.216.386	AMJ5755 24V 1,8kW	IM 0166
11.216.394	AMJ5756 12V 1,5kW	IM 0173
11.216.395	AMJ5757 24V 2,0kW	IM 0174
11.216.400	AMJ4787 12V 1,6kW	IM 0199
11.216.401	AMJ4788 24V 2,2kW	IM 0200
11.216.402	AMJ4789 12V 0,7kW	IM 0178
11.216.403	AMJ4790 24V 0,9kW	IM 0179
11.216.404	AMT4659 48V 11,5kW	IM 0180
11.216.413	AMK2620 24V 1,5kW	IM 0239
11.216.426	AMK5527 24V 3,0kW	IM 0250
11.216.445	AMJ5766 12V 1,6kW	IM 0203
11.216.446	AMJ5767 24V 2,2kW	IM 0204
11.216.447	AMJ5768 24V 2,1kW	IM 0244
11.216.449	AMK2622 24V 0,9kW	IM 0202
11.216.455	AMJ5769 12V 1,6kW	IM 0245
11.216.456	AMJ5770 24V 2,2kW	IM 0246
11.216.463	AME1769 12V 0,8kW	IM 0209
11.216.464	AME1770 24V 0,8kW	IM 0210
11.216.470	AME1772 24V 0,5kW	IM 0211
11.216.481	AMF5606 12V 1,2kW	IM 0264
11.216.486	AMK5531 24V 3,0kW	IM 0248
11.216.489	AME1777 12V 0,5kW	IM 0212
11.216.490	AME1778 12V 0,35kW	IM 0213
11.216.491	AME1779 12V 0,8kW	IM 0214
11.216.492	AME1780 24V 0,5kW	IM 0215
11.216.493	AMF4665 12V 1,2kW	IM 0216
11.216.494	AMF5608 24V 1,2kW	IM 0217
11.216.496	AMJ4501 12V 2,1kW	IM 0219
11.216.497	AMJ4502 12V 1,6kW	IM 0220
11.216.498	AMJ5775 12V 2,1kW	IM 0221
11.216.499	AMJ4503 12V 1,6kW	IM 0222
11.216.500	AMJ4504 12V 1,5kW	IM 0223
11.216.501	AMJ5776 12V 2,1kW	IM 0224
11.216.502	AMJ4505 24V 2,1kW	IM 0225

Technical P/N		Aftermarket P/N
11.216.503	AMJ4506 24V 2,0kW	IM 0226
11.216.504	AMJ4507 24V 2,0kW	IM 0227
11.216.505	AMK4657 12V 1,6kW	IM 0228
11.216.506	AMK4656 24V 2,0kW	IM 0229
11.216.507	AMK5532 48V 3,0kW	IM 0230
11.216.508	AMK5533 48V 3,0kW	IM 0231
11.216.510	AMT4664 36V 6,9kW	IM 0234
11.216.511	AMJ5777 48V 2,0kW	IM 0232
11.216.514	AMK5534 24V 3,0kW	IM 0241
11.216.516	AMJ5778 24V 2,1kW	IM 0252
11.216.518	AMJ5779 24V 2,1kW	IM 0238
11.216.521	AMK2623 24V 1,5kW	IM 0240
11.216.522	AMF5609 24V 1,2kW	IM 0242
11.216.526	AME1784 24V 0,5kW	IM 0243
11.216.539	AMK5539 24V 3,0kW	IM 0257
11.216.541	AMJ5781 24V 2,2kW	IM 0029
11.216.547	AME1795 24V 0,5kW	IM 0249
11.216.555	AMP4526 24V 3,0kW	IM 0256
11.216.560	AMJ5784 12V 1,6kW	IM 0254
11.216.572	AMJ5787 24V 2,0kW	IM 0258
11.216.573	AMJ5788 12V 1,5kW	IM 0259
11.216.574	AMJ5789 24V 2,2kW	IM 0260
11.216.575	AMJ5790 12V 1,6kW	IM 0261
11.216.577	AMK5547 24V 3,0kW	IM 0253
11.216.587	AMK5544 24V 3,0kW	IM 0263
11.216.591	AMP4529 80V 3,0kW	IM 0265

Technical P/N		Aftermarket P/N

Technical P/N		Aftermarket P/N		Technical P/N		Aftermarket P/N	
AME1542	12V 0,5kW	11.212.989	IM 0058	AME1736	12V 0,5kW	11.216.338	IM 0155
AME1545	12V 0,8kW	11.212.995	IM 0164	AME1737	24V 0,5kW	11.216.339	IM 0156
AME1557	24V 0,5kW	11.216.056	IM 0191	AME1738	24V 0,8kW	11.216.340	IM 0157
AME1560	24V 0,5kW	11.216.067	IM 0116	AME1745	12V 0,5kW	11.216.366	IM 0153
AME1562	12V 0,8kW	11.216.072	IM 0151	AME1746	24V 0,5kW	11.216.367	IM 0154
AME1563	24V 0,8kW	11.216.073	IM 0152	AME1769	12V 0,8kW	11.216.463	IM 0209
AME1567	12V 0,15kW	11.216.104	IM 0192	AME1770	24V 0,8kW	11.216.464	IM 0210
AME1577	12V 0,8kW	11.216.153	IM 0196	AME1772	24V 0,5kW	11.216.470	IM 0211
AME1578	24V 0,8kW	11.216.154	IM 0197	AME1777	12V 0,5kW	11.216.489	IM 0212
AME1579	24V 0,5kW	11.216.155	IM 0211	AME1778	12V 0,35kW	11.216.490	IM 0213
AME1583	12V 0,8kW	11.216.159	IM 0209	AME1779	12V 0,8kW	11.216.491	IM 0214
AME1584	24V 0,8kW	11.216.160	IM 0210	AME1780	24V 0,5kW	11.216.492	IM 0215
AME1588	12V 0,5kW	11.216.171	IM 0121	AME1784	24V 0,5kW	11.216.526	IM 0243
AME1589	24V 0,5kW	11.216.172	IM 0122	AME1795	24V 0,5kW	11.216.547	IM 0249
AME1590	12V 0,15kW	11.216.173	IM 0123	AMF4613	12V 1,2kW	11.212.440	IM 0024
AME1591	12V 0,8kW	11.216.174	IM 0195	AMF4615	24V 1,2kW	11.212.456	IM 0025
AME1592	24V 0,8kW	11.216.175	IM 0194	AMF4633	12V 1,2kW	11.212.598	IM 0024
AME1593	24V 0,8kW	11.216.177	IM 0124	AMF4634	24V 1,2kW	11.212.599	IM 0025
AME1595	12V 0,5kW	11.216.179	IM 0155	AMF4665	12V 1,2kW	11.216.493	IM 0216
AME1596	24V 0,5kW	11.216.180	IM 0156	AMF5606	12V 1,2kW	11.216.481	IM 0264
AME1597	24V 0,8kW	11.216.181	IM 0157	AMF5608	24V 1,2kW	11.216.494	IM 0217
AME1603	12V 0,8kW	11.212.099	IM 0126	AMF5609	24V 1,2kW	11.216.522	IM 0242
AME1604	24V 0,8kW	11.212.100	IM 0127	AMG1609	12V 0,5kW	11.212.603	IM 0027
AME1609	12V 0,8kW	11.212.147	IM 0128	AMG1635	24V 1,2kW	11.216.129	IM 0120
AME1610	24V 0,8kW	11.212.148	IM 0124	AMJ4501	12V 2,1kW	11.216.496	IM 0219
AME1612	24V 0,8kW	11.212.152	IM 0210	AMJ4502	12V 1,6kW	11.216.497	IM 0220
AME1614	12V 0,8kW	11.212.159	IM 0172	AMJ4503	12V 1,6kW	11.216.499	IM 0222
AME1616	12V 0,8kW	11.212.164	IM 0196	AMJ4504	12V 1,5kW	11.216.500	IM 0223
AME1619	24V 0,5kW	11.212.168	IM 0211	AMJ4505	24V 2,1kW	11.216.502	IM 0225
AME1624	12V 0,8kW	11.212.194	IM 0175	AMJ4506	24V 2,0kW	11.216.503	IM 0226
AME1625	24V 0,8kW	11.212.195	IM 0182	AMJ4507	24V 2,0kW	11.216.504	IM 0227
AME1626	12V 0,8kW	11.212.196	IM 0129	AMJ4603	24V 1,9kW	11.212.106	IM 0007
AME1627	24V 0,8kW	11.212.197	IM 0130	AMJ4635	12V 1,6kW	11.212.449	IM 0146
AME1628	12V 0,5kW	11.212.198	IM 0121	AMJ4636	24V 2,0kW	11.212.450	IM 0147
AME1629	24V 0,5kW	11.212.199	IM 0122	AMJ4647	12V 1,6kW	11.212.545	IM 0031
AME1630	12V 0,15kW	11.212.226	IM 0123	AMJ4648	24V 2,2kW	11.212.546	IM 0030
AME1631	12V 0,8kW	11.212.231	IM 0209	AMJ4649	12V 1,6kW	11.212.553	IM 0032
AME1639	48V 0,8kW	11.212.273	IM 0131	AMJ4658	12V 1,4kW	11.214.013	IM 0132
AME1643	12V 0,8kW	11.212.334	IM 0172	AMJ4659	24V 1,7kW	11.214.014	IM 0137
AME1683	12V 0,8kW	11.212.562	IM 0164	AMJ4662	24V 2,2kW	11.212.619	IM 0030
AME1688	12V 0,8kW	11.212.629	IM 0164	AMJ4663	12V 1,6kW	11.212.621	IM 0031
AME1689	12V 0,8kW	11.212.630	IM 0176	AMJ4664	12V 1,6kW	11.212.622	IM 0032
AME1690	24V 0,8kW	11.212.631	IM 0177	AMJ4666	12V 1,6kW	11.212.648	IM 0167
AME1704	12V 0,8kW	11.216.190	IM 0126	AMJ4678	12V 1,6kW	11.212.719	IM 0133
AME1705	24V 0,8kW	11.216.191	IM 0127	AMJ4680	12V 1,6kW	11.212.721	IM 0132
AME1706	12V 0,8kW	11.216.192	IM 0128	AMJ4681	24V 2,2kW	11.212.722	IM 0137
AME1707	12V 0,8kW	11.216.193	IM 0175	AMJ4682	12V 1,6kW	11.212.723	IM 0133
AME1708	12V 0,8kW	11.216.194	IM 0129	AMJ4683	12V 1,6kW	11.212.724	IM 0134
AME1709	24V 0,8kW	11.216.195	IM 0182	AMJ4685	24V 1,9kW	11.212.729	IM 0143
AME1710	24V 0,8kW	11.216.196	IM 0130	AMJ4689	12V 1,5kW	11.212.797	IM 0042
AME1711	48V 0,8kW	11.216.197	IM 0131	AMJ4690	24V 2,0kW	11.212.798	IM 0043
AME1712	12V 0,8kW	11.216.198	IM 0151	AMJ4696	12V 0,7kW	11.212.831	IM 0178
AME1713	24V 0,8kW	11.216.199	IM 0152	AMJ4697	24V 0,9kW	11.212.832	IM 0179
AME1716	24V 0,8kW	11.216.234	IM 0194	AMJ4708	24V 2,2kW	11.212.918	IM 0048
AME1717	12V 0,8kW	11.216.235	IM 0195	AMJ4709	12V 1,5kW	11.212.920	IM 0148
AME1718	12V 0,8kW	11.216.236	IM 0196	AMJ4717	24V 2,0kW	11.212.996	IM 0149
AME1719	12V 0,8kW	11.216.237	IM 0164	AMJ4725	24V 2,0kW	11.216.049	IM 0112
AME1720	12V 0,8kW	11.216.238	IM 0172	AMJ4726	12V 1,5kW	11.216.050	IM 0113
AME1721	24V 0,8kW	11.216.239	IM 0197	AMJ4727	24V 0,9kW	11.216.051	IM 0114
AME1722	12V 0,8kW	11.216.240	IM 0176	AMJ4728	12V 0,7kW	11.216.052	IM 0115
AME1723	24V 0,8kW	11.216.241	IM 0177	AMJ4741	24V 0,6kW	11.216.114	IM 0168
AME1726	12V 0,5kW	11.216.265	IM 0247	AMJ4747	12V 1,6kW	11.216.200	IM 0132
AME1727	48V 0,8kW	11.216.266	IM 0201	AMJ4748	12V 1,6kW	11.216.201	IM 0133

Technical P/N	Aftermarket P/N		
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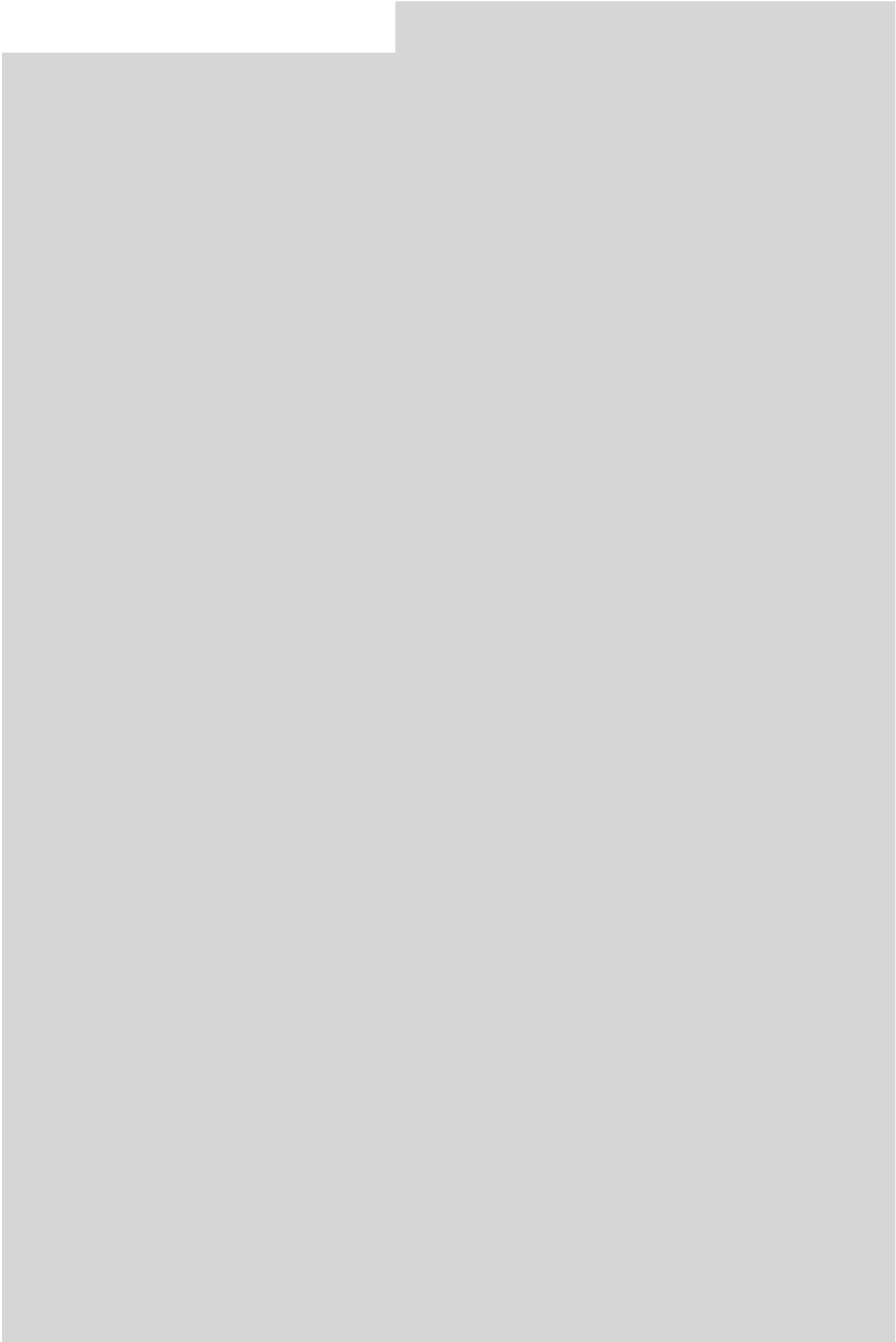
AMJ4749	12V 1,6kW	11.216.202	IM 0134
AMJ4750	24V 2,2kW	11.216.206	IM 0137
AMJ4751	24V 1,9kW	11.216.224	IM 0143
AMJ4761	12V 1,6kW	11.216.273	IM 0146
AMJ4762	24V 2,0kW	11.216.274	IM 0147
AMJ4763	12V 1,5kW	11.216.275	IM 0148
AMJ4764	24V 2,0kW	11.216.276	IM 0149
AMJ4778	24V 2,0kW	11.216.327	IM 0233
AMJ4783	12V 1,6kW	11.216.383	IM 0167
AMJ4784	24V 0,6kW	11.216.384	IM 0168
AMJ4787	12V 1,6kW	11.216.400	IM 0199
AMJ4788	24V 2,2kW	11.216.401	IM 0200
AMJ4789	12V 0,7kW	11.216.402	IM 0178
AMJ4790	24V 0,9kW	11.216.403	IM 0179
AMJ5107	24V 2,0kW	11.212.511	IM 0139
AMJ5109	24V 2,0kW	11.212.513	IM 0142
AMJ5110	12V 1,5kW	11.212.516	IM 0171
AMJ5114	24V 2,1kW	11.212.524	IM 0020
AMJ5115	24V 2,2kW	11.212.537	IM 0161
AMJ5119	12V 1,5kW	11.212.548	IM 0135
AMJ5124	12V 1,5kW	11.212.557	IM 0255
AMJ5126	24V 2,1kW	11.212.559	IM 0162
AMJ5127	24V 2,0kW	11.212.560	IM 0021
AMJ5131	12V 1,5kW	11.212.491	IM 0018
AMJ5132	24V 2,0kW	11.212.492	IM 0019
AMJ5133	48V 2,0kW	11.212.570	IM 0022
AMJ5143	12V 1,5kW	11.212.596	IM 0186
AMJ5145	24V 2,1kW	11.212.600	IM 0026
AMJ5152	24V 2,1kW	11.214.016	IM 0026
AMJ5153	24V 2,1kW	11.214.015	IM 0026
AMJ5154	24V 1,5kW	11.214.057	IM 0139
AMJ5156	24V 2,0kW	11.214.070	IM 0139
AMJ5157	24V 2,0kW	11.214.071	IM 0140
AMJ5161	12V 1,3kW	11.214.054	IM 0136
AMJ5163	24V 1,5kW	11.214.058	IM 0140
AMJ5175	12V 1,6kW	11.212.609	IM 0119
AMJ5176	24V 2,2kW	11.212.610	IM 0145
AMJ5177	12V 1,6kW	11.212.611	IM 0028
AMJ5178	24V 2,2kW	11.212.612	IM 0029
AMJ5182	12V 1,6kW	11.212.623	IM 0033
AMJ5183	24V 2,2kW	11.212.624	IM 0034
AMJ5185	24V 2,0kW	11.212.626	IM 0139
AMJ5189	12V 1,5kW	11.212.684	IM 0117
AMJ5193	24V 2,2kW	11.212.725	IM 0138
AMJ5195	24V 2,1kW	11.212.731	IM 0144
AMJ5196	24V 2,2kW	11.212.736	IM 0038
AMJ5197	12V 1,6kW	11.212.737	IM 0039
AMJ5198	24V 2,2kW	11.212.746	IM 0139
AMJ5202	12V 1,6kW	11.212.750	IM 0135
AMJ5206	24V 2,2kW	11.212.754	IM 0140
AMJ5210	12V 1,6kW	11.212.758	IM 0136
AMJ5214	24V 2,2kW	11.212.748	IM 0139
AMJ5217	24V 2,0kW	11.212.770	IM 0057
AMJ5220	12V 1,5kW	11.212.627	IM 0135
AMJ5221	24V 2,1kW	11.212.628	IM 0035
AMJ5222	12V 1,6kW	11.212.633	IM 0036
AMJ5226	12V 2,1kW	11.212.792	IM 0041
AMJ5233	24V 2,0kW	11.212.855	IM 0047
AMJ5238	12V 1,6kW	11.212.864	IM 0028
AMJ5239	24V 2,2kW	11.212.865	IM 0029
AMJ5253	24V 2,0kW	11.212.922	IM 0161
AMJ5254	24V 2,0kW	11.212.923	IM 0139
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Technical P/N	Aftermarket P/N		
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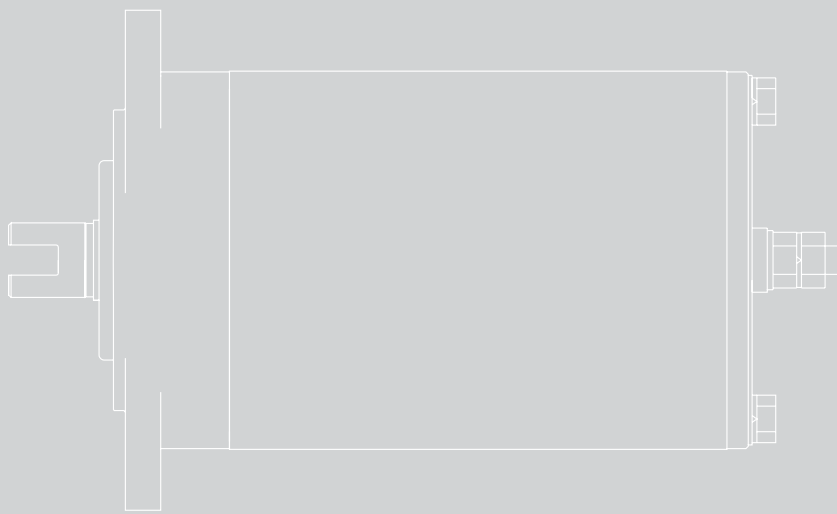
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AMJ5273	24V 2,2kW	11.212.958	IM 0055
AMJ5279	24V 2,2kW	11.212.987	IM 0057
AMJ5282	24V 2,0kW	11.216.021	IM 0161
AMJ5283	24V 2,0kW	11.216.022	IM 0139
AMJ5284	48V 2,0kW	11.216.023	IM 0187
AMJ5285	12V 1,5kW	11.216.024	IM 0188
AMJ5286	48V 2,0kW	11.216.025	IM 0189
AMJ5287	24V 2,0kW	11.216.026	IM 0190
AMJ5290	12V 1,6kW	11.216.044	IM 0136
AMJ5291	24V 2,2kW	11.216.045	IM 0142
AMJ5296	24V 2,2kW	11.216.061	IM 0163
AMJ5511	24V 2,0kW	11.212.212	IM 0145
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AMJ5517	12V 1,5kW	11.212.228	IM 0218
AMJ5518	24V 2,0kW	11.212.229	IM 0010
AMJ5520	12V 1,5kW	11.212.232	IM 0036
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AMJ5552	12V 2,1kW	11.212.309	IM 0012
AMJ5556	12V 1,5kW	11.212.315	IM 0136
AMJ5557	24V 1,5kW	11.212.316	IM 0140
AMJ5560	24V 2,0kW	11.212.331	IM 0013
AMJ5561	12V 1,5kW	11.212.335	IM 0015
AMJ5568	24V 2,0kW	11.212.358	IM 0161
AMJ5570	12V 1,5kW	11.212.360	IM 0136
AMJ5571	24V 2,0kW	11.212.361	IM 0142
AMJ5580	12V 1,4kW	11.212.385	IM 0185
AMJ5581	12V 1,9kW	11.212.386	IM 0208
AMJ5582	24V 2,0kW	11.212.387	IM 0165
AMJ5583	24V 1,8kW	11.212.388	IM 0166
AMJ5591	12V 1,5kW	11.212.416	IM 0054
AMJ5592	24V 2,0kW	11.212.417	IM 0055
AMJ5605	24V 2,0kW	11.212.034	IM 0140
AMJ5608	12V 1,5kW	11.212.038	IM 0135
AMJ5609	24V 2,0kW	11.212.039	IM 0161
AMJ5624	24V 2,0kW	11.212.056	IM 0004
AMJ5625	12V 1,5kW	11.212.057	IM 0003
AMJ5632	12V 2,1kW	11.212.066	IM 0001
AMJ5633	24V 2,1kW	11.212.067	IM 0002
AMJ5634	12V 1,5kW	11.212.068	IM 0028
AMJ5636	24V 2,0kW	11.212.070	IM 0029
AMJ5637	12V 1,5kW	11.212.071	IM 0005
AMJ5640	24V 2,0kW	11.212.074	IM 0006
AMJ5641	12V 1,5kW	11.212.075	IM 0050
AMJ5642	24V 2,0kW	11.212.076	IM 0051
AMJ5646	12V 1,5kW	11.212.082	IM 0050
AMJ5647	24V 2,0kW	11.212.083	IM 0051
AMJ5648	24V 2,0kW	11.212.084	IM 0161
AMJ5649	12V 1,5kW	11.212.085	IM 0003
AMJ5650	24V 2,0kW	11.212.086	IM 0004
AMJ5651	12V 1,5kW	11.212.087	IM 0028
AMJ5652	24V 2,0kW	11.212.088	IM 0029
AMJ5653	12V 1,5kW	11.212.089	IM 0005
AMJ5654	24V 2,0kW	11.212.090	IM 0006
AMJ5666	12V 1,5kW	11.212.107	IM 0119
AMJ5667	12V 2,1kW	11.212.108	IM 0159

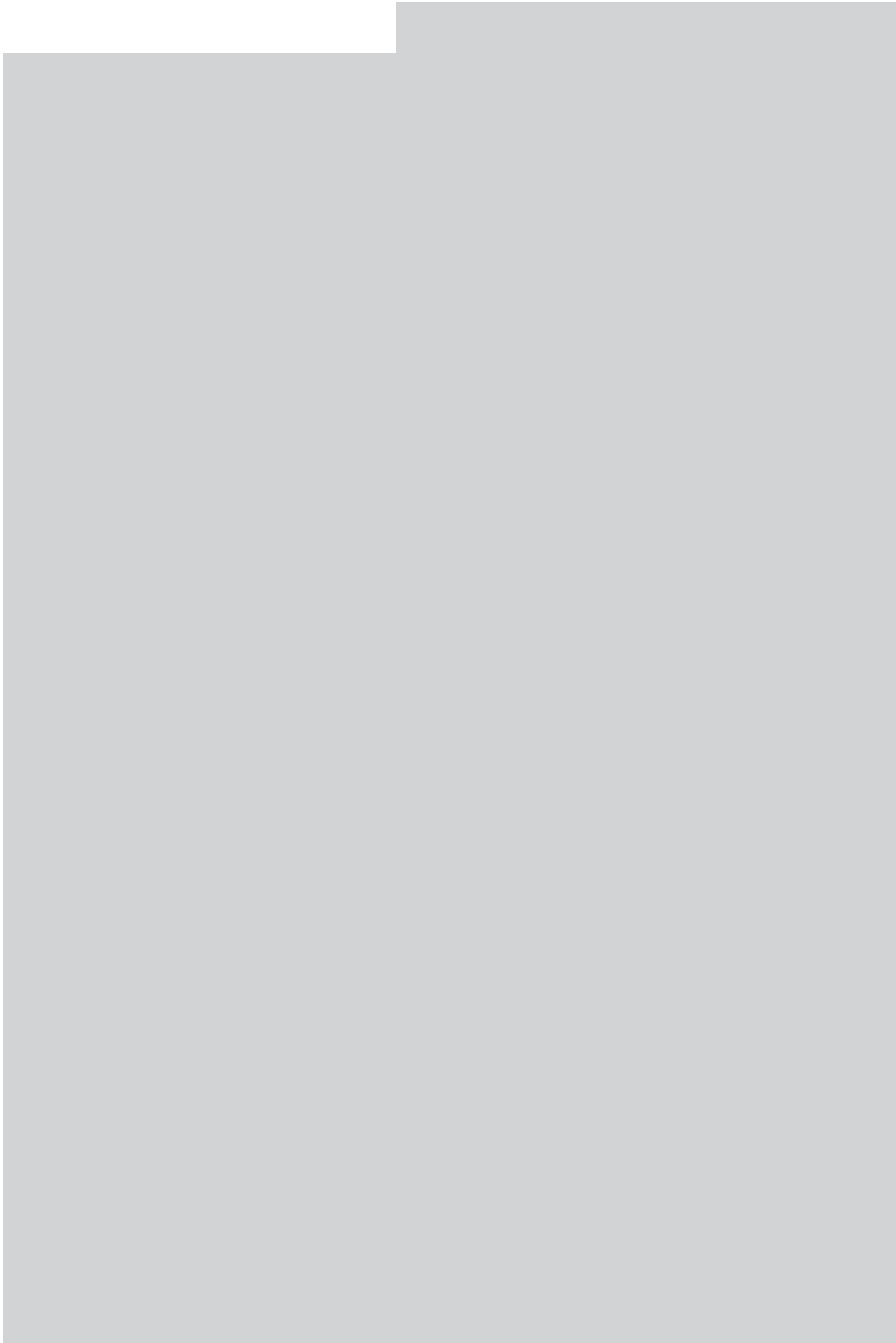


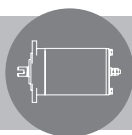
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AMJ5670	24V 2,0kW	11.212.113	IM 0051	AMK5544	24V 3,0kW	11.216.587	IM 0263
AMJ5673	12V 1,5kW	11.212.118	IM 0018	AMK5547	24V 3,0kW	11.216.577	IM 0253
AMJ5674	24V 2,0kW	11.212.119	IM 0019	AMK5607	24V 3,0kW	11.212.138	IM 0184
AMJ5683	48V 2,0kW	11.212.136	IM 0022	AMK5615	24V 3,0kW	11.212.188	IM 0009
AMJ5690	24V 2,1kW	11.212.169	IM 0008	AMK5633	24V 3,0kW	11.212.306	IM 0011
AMJ5701	12V 1,6kW	11.216.077	IM 0117	AMK5637	24V 3,0kW	11.212.332	IM 0014
AMJ5705	12V 1,6kW	11.216.117	IM 0119	AMK5639	24V 3,0kW	11.212.393	IM 0016
AMJ5707	24V 2,1kW	11.216.133	IM 0193	AMK5642	24V 3,0kW	11.212.398	IM 0044
AMJ5708	12V 2,1kW	11.216.134	IM 0183	AMK5644	24V 3,0kW	11.212.400	IM 0181
AMJ5716	12V 1,7kW	11.216.203	IM 0135	AMK5664	24V 0,5kW	11.214.103	IM 0060
AMJ5717	12V 1,6kW	11.216.204	IM 0136	AMK5666	24V 3,0kW	11.212.618	IM 0045
AMJ5718	24V 2,2kW	11.216.205	IM 0161	AMK5668	24V 3,0kW	11.212.635	IM 0037
AMJ5719	24V 2,2kW	11.216.207	IM 0138	AMK5682	24V 3,0kW	11.212.829	IM 0044
AMJ5720	24V 2,2kW	11.216.208	IM 0139	AMK5684	24V 3,0kW	11.212.843	IM 0045
AMJ5721	24V 2,2kW	11.216.209	IM 0140	AMK5685	24V 3,0kW	11.212.854	IM 0046
AMJ5722	24V 2,1kW	11.216.225	IM 0144	AMK5690	24V 3,0kW	11.212.993	IM 0170
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AMJ5747	12V 1,6kW	11.216.361	IM 0033	AMP2602	48V 1,0kW	11.212.851	IM 0235
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AMJ5754	24V 2,05kW	11.216.385	IM 0165	AMP2610	24V 3,0kW	11.212.950	IM 0053
AMJ5755	24V 1,8kW	11.216.386	IM 0166	AMP2611	24V 1,5kW	11.212.964	IM 0056
AMJ5756	12V 1,5kW	11.216.394	IM 0173	AMP3301	80V 1,0kW	11.212.154	IM 0160
AMJ5757	24V 2,0kW	11.216.395	IM 0174	AMP4303	24V 3,0kW	11.212.333	IM 0150
AMJ5766	12V 1,6kW	11.216.445	IM 0203	AMP4310	24V 1,0kW	11.214.229	IM 0067
AMJ5767	24V 2,2kW	11.216.446	IM 0204	AMP4311	24V 1,0kW	11.214.261	IM 0082
AMJ5768	24V 2,1kW	11.216.447	IM 0244	AMP4312	24V 1,0kW	11.214.283	IM 0094
AMJ5769	12V 1,6kW	11.216.455	IM 0245	AMP4314	24V 2,1kW	11.214.288	IM 0098
AMJ5770	24V 2,2kW	11.216.456	IM 0246	AMP4316	24V 2,1kW	11.214.273	IM 0088
AMJ5775	12V 2,1kW	11.216.498	IM 0221	AMP4317	24V 1,0kW	11.214.236	IM 0071
AMJ5776	12V 2,1kW	11.216.501	IM 0224	AMP4318	24V 1,0kW	11.214.297	IM 0104
AMJ5777	48V 2,0kW	11.216.511	IM 0232	AMP4319	24V 1,0kW	11.214.274	IM 0089
AMJ5778	24V 2,1kW	11.216.516	IM 0252	AMP4320	24V 2,1kW	11.214.200	IM 0064
AMJ5779	24V 2,1kW	11.216.518	IM 0238	AMP4505	24V 3,0kW	11.212.786	IM 0141
AMJ5781	24V 2,2kW	11.216.541	IM 0029	AMP4508	24V 2,6kW	11.214.279	IM 0206
AMJ5784	12V 1,6kW	11.216.560	IM 0254	AMP4509	24V 3,0kW	11.214.299	IM 0205
AMJ5787	24V 2,0kW	11.216.572	IM 0258	AMP4512	36V 4,1kW	11.216.004	IM 0111
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AMK2620	24V 1,5kW	11.216.413	IM 0239	AMP4609	36V 5,0kW	11.212.298	IM 0111
AMK2622	24V 0,9kW	11.216.449	IM 0202	AMP4610	24V 3,0kW	11.212.301	IM 0077
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AMK5504	24V 3,0kW	11.216.122	IM 0169	AMP4648	24V 1,1kW	11.214.272	IM 0087
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AMK5527	24V 3,0kW	11.216.426	IM 0250	AMP4651	24V 2,0kW	11.214.277	IM 0092
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SPARE PARTS





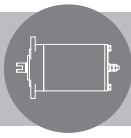


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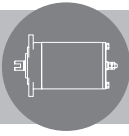




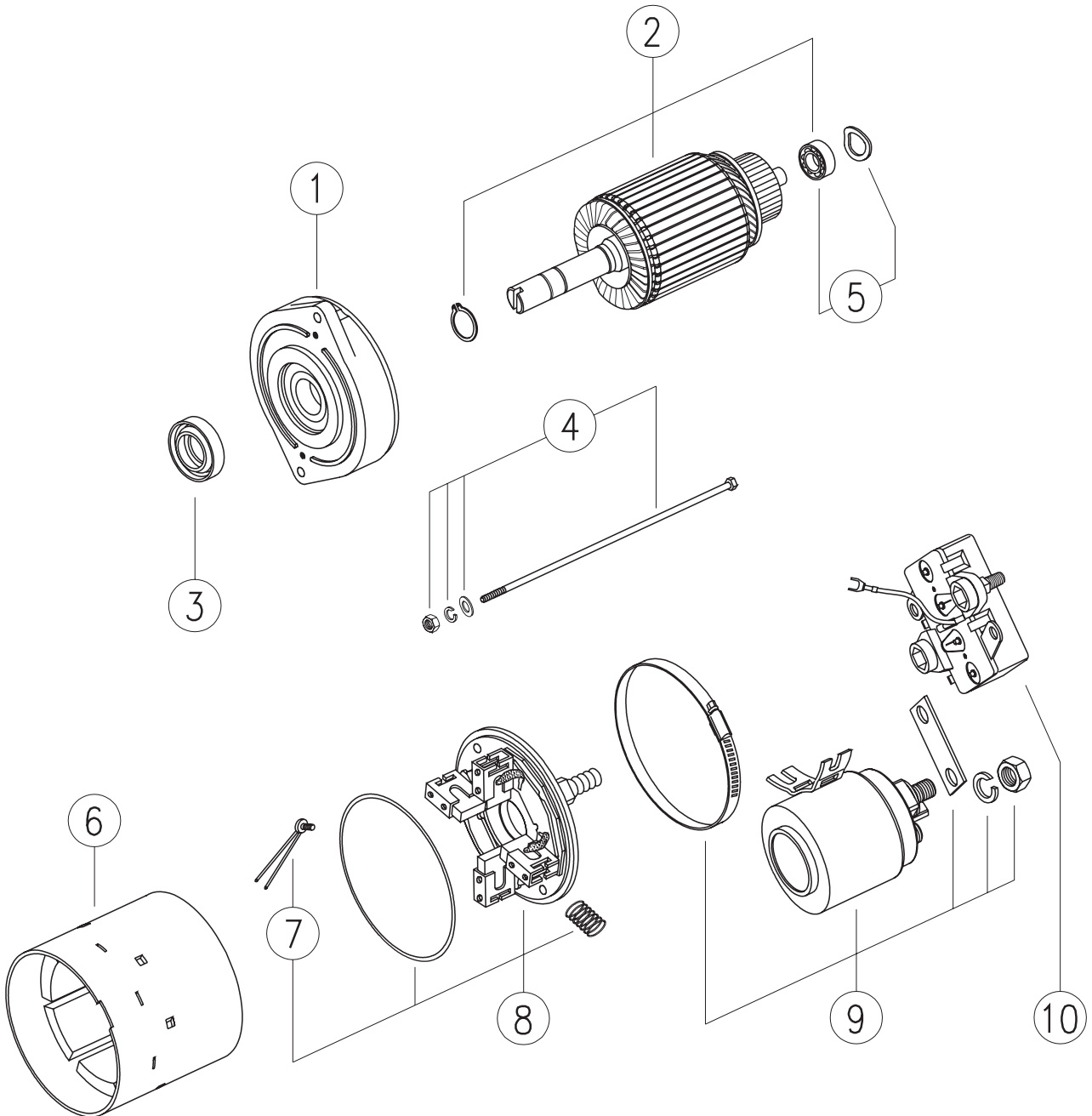
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11.216.235	AME1717 12V 0,8kW	IM 0195	77
11.216.236	AME1718 12V 0,8kW	IM 0196	77
11.216.237	AME1719 12V 0,8kW	IM 0164	77
11.216.238	AME1720 12V 0,8kW	IM 0172	77
11.216.239	AME1721 24V 0,8kW	IM 0197	77
11.216.240	AME1722 12V 0,8kW	IM 0176	77
11.216.241	AME1723 24V 0,8kW	IM 0177	77
11.216.245	AMP5614 80V 1,0kW	IM 0160	96
11.216.257	AMJ5730 24V 2,2kW	IM 0145	89
11.216.265	AME1726 12V 0,5kW	IM 0247	77

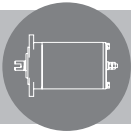


Type AME

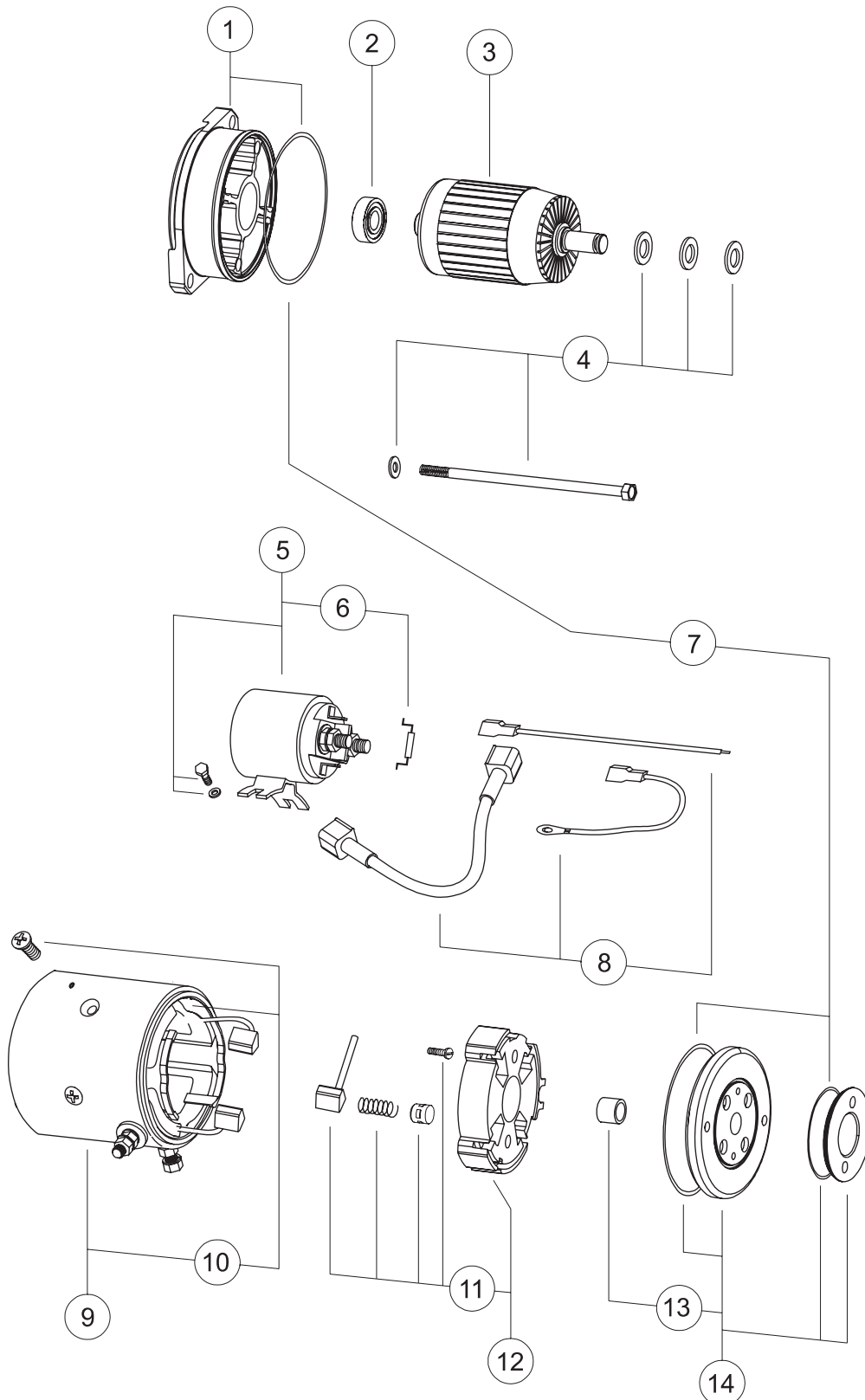


Please note this figure is for information only.

DC motors type AME	1 Drive end bracket	2 Armature	3 Gasket	4 Through fixing bolt	5 Bearing	6 Stator	7 Thermal protector	8 Commutator end bracket	9 Switch	10 EMC filter
11.212.989	AME1542 12V 0,5KW	16.361.558	-	16.908.361	16.908.044	16.282.194	-	16.908.362	-	-
11.216.056	AME1557 24V 0,5KW	16.361.570	-	16.908.361	16.908.044	16.282.194	-	16.908.363	-	-
11.216.067	AME1560 24V 0,5KW	16.361.570	-	16.908.361	16.908.044	16.282.194	-	16.908.444	-	-
11.216.104	AME1567 12V 0,15KW	16.361.570	-	16.908.361	16.908.044	16.282.194	-	16.908.362	-	-
11.216.171	AME1588 12V 0,5KW	16.361.558	-	16.908.593	16.908.044	16.282.253	-	16.908.295	-	-
11.216.172	AME1589 24V 0,5KW	16.361.570	-	16.908.593	16.908.044	16.282.253	-	16.908.212	-	-
11.216.173	AME1590 12V 0,15KW	16.361.570	-	16.908.593	16.908.044	16.282.253	-	16.908.295	-	-
11.216.177	AME1593 24V 0,8KW	16.361.754	-	16.908.593	16.908.044	16.282.253	-	16.908.949	-	-
11.216.190	AME1704 12V 0,8KW	16.361.749	-	16.908.593	16.908.044	16.282.253	-	16.908.295	-	-
11.216.191	AME1705 24V 0,8KW	16.361.750	-	16.908.593	16.908.044	16.282.253	-	16.908.212	-	-
11.216.192	AME1706 12V 0,8KW	16.361.753	-	16.908.593	16.908.044	16.282.253	-	16.908.295	-	-
11.216.193	AME1707 12V 0,8KW	16.361.758	-	16.908.593	16.908.044	16.282.302	16.908.002	16.908.636	-	-
11.216.194	AME1708 12V 0,8KW	16.361.758	-	16.908.593	16.908.044	16.282.253	-	16.908.600	-	-
11.216.195	AME1709 24V 0,8KW	16.361.759	-	16.908.593	16.908.044	16.282.302	16.908.002	16.908.637	-	-
11.216.196	AME1710 24V 0,8KW	16.361.759	-	16.908.593	16.908.044	16.282.253	-	16.908.483	-	-
11.216.197	AME1711 48V 0,8KW	16.361.781	-	16.908.593	16.908.044	16.282.253	-	16.908.584	-	-
11.216.198	AME1712 12V 0,8KW	16.361.635	-	16.908.593	16.908.044	16.282.253	-	16.908.482	-	-
11.216.199	AME1713 24V 0,8KW	16.361.636	-	16.908.593	16.908.044	16.282.253	-	16.908.950	-	-
11.216.234	AME1716 24V 0,8KW	16.361.754	-	16.908.593	16.908.044	16.282.302	16.908.002	16.908.602	-	-
11.216.235	AME1717 12V 0,8KW	16.361.753	-	16.908.593	16.908.044	16.282.302	16.908.002	16.908.603	-	-
11.216.236	AME1718 12V 0,8KW	16.361.721	-	16.908.583	16.908.044	16.282.180	-	16.908.295	-	-
11.216.237	AME1719 12V 0,8KW	16.908.638	-	16.908.471	16.908.044	16.282.180	-	16.908.472	-	-
11.216.238	AME1720 12V 0,8KW	16.361.753	-	16.908.593	16.908.044	16.282.316	-	16.908.295	-	-
11.216.239	AME1721 24V 0,8KW	16.361.724	-	16.908.583	16.908.044	16.282.180	-	16.908.212	-	-
11.216.240	AME1722 12V 0,8KW	16.361.784	-	16.908.593	16.908.044	16.282.253	-	16.908.600	-	-
11.216.241	AME1723 24V 0,8KW	16.361.785	-	16.908.593	16.908.044	16.282.253	-	16.908.483	-	-
11.216.265	AME1726 12V 0,5KW	16.361.558	-	16.908.593	16.908.044	16.282.302	16.908.002	16.908.603	-	-
11.216.266	AME1727 48V 0,8KW	16.362.055	-	16.908.593	16.908.044	16.282.301	-	16.908.584	-	-
11.216.338	AME1736 12V 0,5KW	16.908.631	-	16.908.471	16.908.044	16.282.180	-	16.908.472	-	-
11.216.339	AME1737 24V 0,5KW	16.908.632	-	16.908.471	16.908.044	16.282.180	-	16.908.633	-	-
11.216.340	AME1738 24V 0,8KW	16.908.634	-	16.908.471	16.908.044	16.282.180	-	16.908.952	-	-
11.216.366	AME1745 12V 0,5KW	16.361.914	-	16.908.593	16.908.044	16.282.253	-	16.908.482	-	-
11.216.367	AME1746 24V 0,5KW	16.361.915	-	16.908.593	16.908.044	16.282.253	-	16.908.950	-	-
11.216.463	AME1769 12V 0,8KW	16.361.725	-	16.908.583	16.908.044	16.282.180	-	16.908.295	-	-
11.216.464	AME1770 24V 0,8KW	16.361.723	-	16.908.583	16.908.044	16.282.180	-	16.908.212	-	-
11.216.470	AME1772 24V 0,5KW	16.361.727	-	16.908.583	16.908.044	16.282.180	-	16.908.212	-	-
11.216.489	AME1777 12V 0,5KW	16.361.297	16.908.123	16.908.042	16.908.044	16.282.007	-	16.908.124	-	-
11.216.490	AME1778 12V 0,35KW	16.361.449	16.908.123	16.908.042	16.908.044	16.282.007	-	16.908.124	-	-
11.216.491	AME1779 12V 0,8KW	16.907.134	-	16.907.135	16.908.044	16.282.411	-	16.907.172	-	-



Type AMF

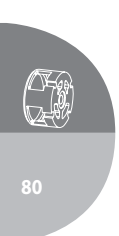


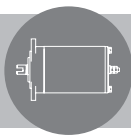
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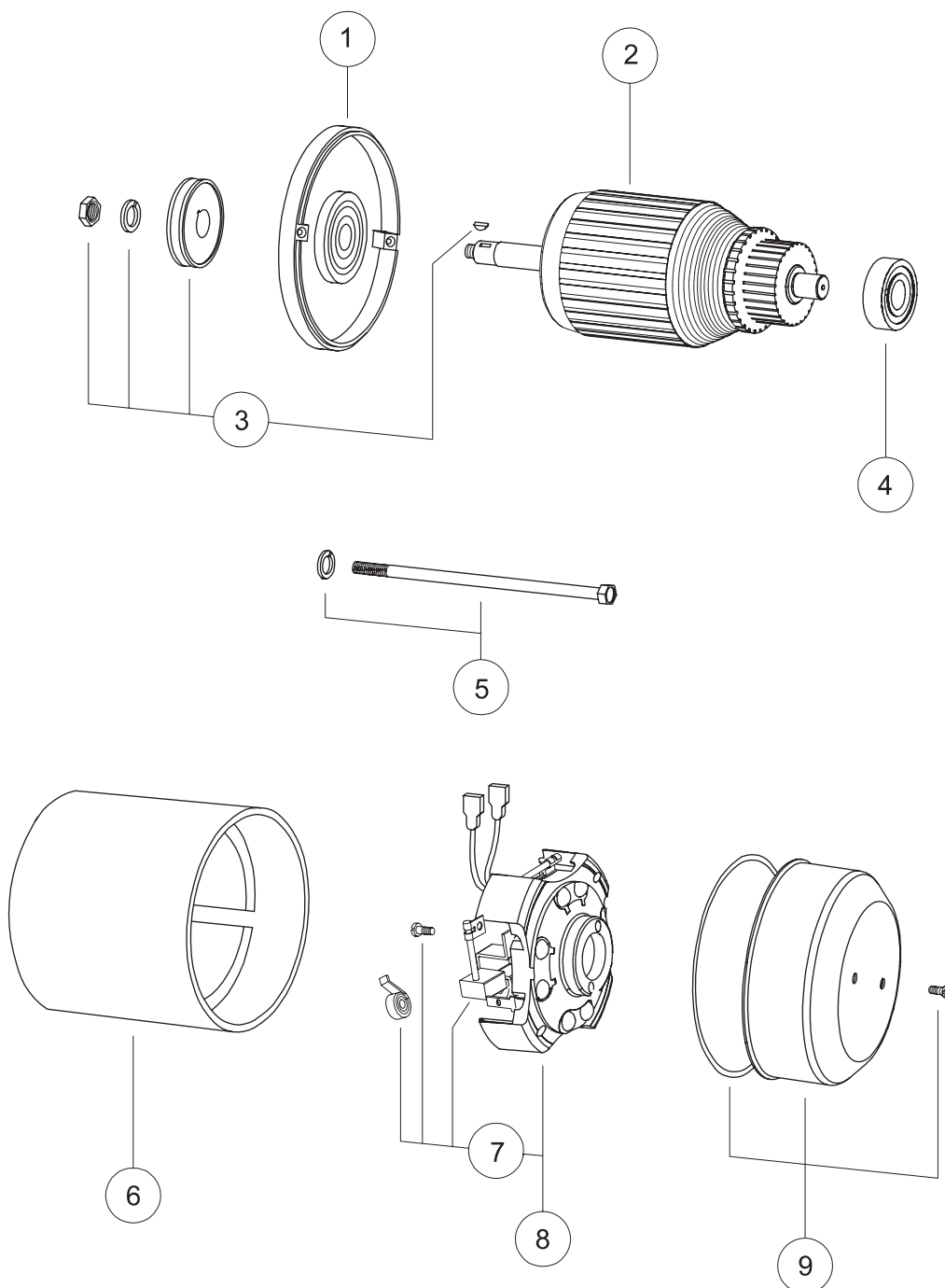


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	Drive end bracket	Bearing	Armature	Fixing parts set	Switch	Diode	Set of gaskets	Cable	Stator	Winding	Set of brushes with springs	Brush holder	Bearing	Commutator end bracket
11.212.598 AMF4633 12V 1,2kW	-	16.905.699	16.361.403	16.906.398	-	-	-	-	16.906.401	16.906.402	16.906.580	16.906.579	15.120.087	16.906.745
11.212.599 AMF4634 24V 1,2kW	-	16.905.699	16.360.680	16.906.398	-	-	-	-	16.906.404	16.906.406	16.906.403	16.906.405	15.120.087	16.906.400
11.216.481 AMF5606 12V 1,2kW	-	16.905.699	16.362.095	16.906.398	-	-	-	-	16.282.459	16.907.628	16.907.629	16.907.630	15.120.087	16.906.745
11.216.493 AMF4665 12V 1,2kW	-	16.905.699	16.361.961	16.906.398	-	-	-	-	16.907.093	16.906.402	16.907.094	16.907.095	15.120.087	16.906.745
11.216.494 AMF5608 24V 1,2kW	-	16.905.699	16.361.362	16.906.398	-	-	-	-	16.282.056	-	16.908.054	16.908.055	15.120.087	16.906.745





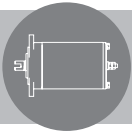
Type AMG



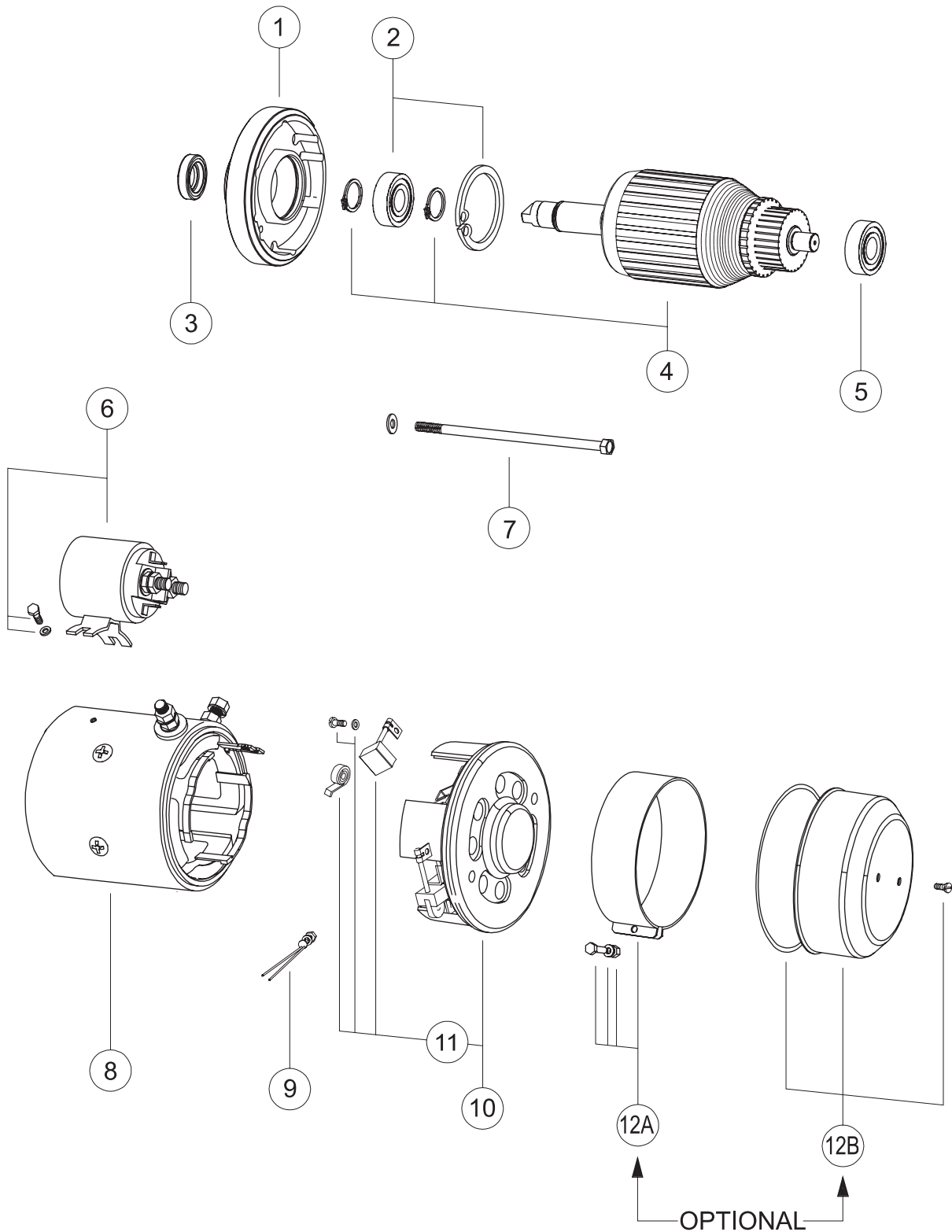
Please note this figure is for information only.

DC motors type AMG	1 Drive end bracket	2 Armature	3 Pulley	4 Bearing	5 Through fixing bolt	6 Stator	7 Set of brushes with springs	8 Commutator end bracket	9 Protective cover
11.212.603	AMG1609 12V 0,5kW 16.281.866	16.361.015	16.906.754	16.905.163	16.906.755	16.280.893	16.906.757	16.906.756	16.906.784
11.216.129	AMG1635 24V 1,2kW 16.283.391	16.361.748	-	16.908.474	16.908.661	16.282.298	16.908.090	16.908.662	16.908.299





Type AMJ



Please note this figure is for information only.

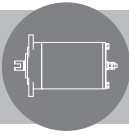
DC motors type AMJ

	1 Drive end bracket	2 Bearing	3 Gasket	4 Armature	5 Bearing	6 Switch	7 Through fixing bolt	8 Stator	9 Thermal protector	10 Commutator end bracket	11 Set of brushes with springs	12 Protective cover
11.212.066	AMJ5632 12V 2,1kW	16.905.263	-	16.905.683	16.905.611	-	16.905.680	16.280.286	-	16.283.126	16.906.865	16.906.020 B
11.212.067	AMJ5633 24V 2,1kW	16.905.263	-	16.905.679	16.905.611	-	16.905.680	16.280.287	-	16.906.235	16.905.681	16.906.020 B
11.212.085	AMJ5649 12V 1,5kW	16.905.263	-	16.905.556	16.905.163	-	16.906.454	16.280.672	-	16.906.456	16.906.455	16.906.019 B
11.212.086	AMJ5650 24V 2,0kW	16.905.263	-	16.905.553	16.905.163	-	16.906.454	16.280.665	-	16.906.458	16.906.457	16.906.290 B
11.212.089	AMJ5653 12V 1,5kW	16.905.263	-	16.905.556	16.905.163	-	16.906.454	16.282.105	-	16.906.253	16.905.677	16.906.019 B
11.212.090	AMJ5654 24V 2,0kW	16.905.263	-	16.905.553	16.905.163	-	16.906.454	16.280.992	-	16.906.258	16.905.535	16.906.019 B
11.212.106	AMJ4603 24V 1,9kW	16.905.699	-	16.360.384	16.905.611	-	15.300.832	16.280.391	-	16.906.235	16.905.681	16.906.052 B
11.212.108	AMJ5667 12V 2,1kW	16.905.699	-	16.360.384	16.905.611	-	15.300.832	16.280.393	-	16.906.234	16.905.684	16.906.020 B
11.212.169	AMJ5690 24V 2,1kW	16.905.699	-	16.360.468	16.905.611	-	15.300.832	16.280.469	-	16.906.235	16.906.021	16.906.020 B
11.212.309	AMJ5552 12V 2,1kW	16.905.699	-	16.360.459	16.905.611	-	16.905.747	16.280.595	-	16.906.234	16.906.096	16.906.020 B
11.212.331	AMJ5560 24V 2,0kW	16.905.263	16.905.536	16.905.533	16.905.163	-	18.900.412	16.280.586	-	16.906.258	16.905.535	16.906.019 B
11.212.335	AMJ5561 12V 1,5kW	16.905.263	16.905.536	16.906.102	16.905.163	-	18.900.412	16.280.624	-	16.906.253	16.905.677	16.906.019 B
11.212.385	AMJ5580 12V 1,4kW	16.905.699	-	16.906.285	16.905.163	-	16.906.094	16.280.539	-	16.906.253	16.905.677	16.906.286 B
11.212.386	AMJ5581 12V 1,9kW	16.905.699	-	16.906.292	16.905.163	-	16.906.095	16.280.540	-	16.906.255	16.906.096	16.906.293 B
11.212.491	AMJ5131 12V 1,5kW	16.905.263	-	16.905.556	16.905.163	-	16.906.454	16.280.772	16.903.487	16.906.456	16.906.455	16.906.322 B
11.212.492	AMJ5132 24V 2,0kW	16.905.263	-	16.905.553	16.905.163	-	16.906.454	16.280.773	16.903.487	16.906.458	16.906.457	16.906.322 B
11.212.516	AMJ5110 12V 1,5kW	16.905.699	-	16.360.704	16.905.163	-	16.906.414	16.280.723	-	16.906.250	16.905.677	16.906.019 B
11.212.524	AMJ5114 24V 2,1kW	16.905.263	-	16.906.139	16.905.611	-	16.906.140	16.280.575	-	16.908.851	16.908.852	16.906.020 B
11.212.559	AMJ5126 24V 2,1kW	16.905.263	-	16.906.139	16.905.611	-	16.906.140	16.280.575	16.904.783	16.906.235	16.906.021	16.906.097 B
11.212.570	AMJ5133 48V 2,0kW	16.905.263	-	16.906.485	16.905.163	-	16.906.454	16.280.766	-	16.906.487	16.906.486	16.906.019 B
11.212.792	AMJ5226 12V 2,1kW	16.905.263	-	16.906.138	16.905.611	-	16.906.140	16.280.574	-	16.908.853	16.906.096	16.906.020 B
11.212.797	AMJ4689 12V 1,5kW	-	-	16.361.344	16.905.163	-	16.908.017	16.280.716	-	16.908.018	16.905.677	16.906.290 B
11.212.798	AMJ4690 24V 2,0kW	-	-	16.361.345	16.905.163	-	16.908.017	16.280.717	-	16.908.019	16.906.457	16.906.290 B
11.216.023	AMJ5284 48V 2,0kW	16.905.263	16.905.792	16.905.794	16.905.163	-	16.905.534	16.282.192	-	16.908.374	16.906.486	16.908.299 A
11.216.024	AMJ5285 12V 1,5kW	16.905.263	16.905.792	16.906.102	16.905.163	-	16.905.534	16.282.190	-	16.908.297	16.905.677	16.908.299 A
11.216.025	AMJ5286 48V 2,0kW	16.905.263	16.905.792	16.905.794	16.905.163	-	18.900.412	16.282.192	-	16.908.374	16.906.486	16.908.299 A
11.216.026	AMJ5287 24V 2,0kW	16.905.263	16.905.536	16.905.533	16.905.163	-	18.900.412	16.282.191	-	16.908.300	16.905.535	16.908.299 A
11.216.049	AMJ4725 24V 2,0kW	16.905.699	-	16.361.577	16.908.474	-	16.908.476	16.282.211	-	16.906.458	16.905.681	16.906.290 B
11.216.050	AMJ4726 12V 1,5kW	16.905.699	-	16.361.575	16.908.474	-	16.908.476	16.282.210	-	16.908.276	16.905.677	16.906.290 B
11.216.051	AMJ4727 24V 0,9kW	16.905.699	-	16.361.573	16.908.474	-	16.908.477	16.282.209	-	16.906.458	16.905.681	16.906.290 B
11.216.052	AMJ4728 12V 0,7kW	16.905.699	-	16.361.571	16.908.474	-	16.908.477	16.282.208	-	16.908.276	16.905.677	16.906.290 B
11.216.133	AMJ5707 24V 2,1kW	16.905.263	-	16.905.679	16.905.611	16.908.218	16.906.387	16.280.287	-	16.906.235	16.906.021	16.906.867 B
11.216.134	AMJ5708 12V 2,1kW	16.905.263	-	16.905.683	16.905.611	16.908.506	16.906.387	16.280.286	-	16.906.236	16.906.096	16.906.867 B
11.216.224	AMJ4751 24V 1,9kW	16.905.263	-	16.361.620	16.905.163	-	16.908.141	16.282.244	-	16.908.854	16.906.096	16.906.591 A
11.216.225	AMJ5722 24V 2,1kW	16.905.263	-	16.361.640	16.905.163	-	16.906.140	16.282.254	-	16.908.854	16.906.096	16.906.591 A
11.216.273	AMJ4761 12V 1,6kW	-	-	16.360.718	16.905.163	-	16.908.017	16.280.716	-	16.908.018	16.905.677	16.906.290 B
11.216.274	AMJ4762 24V 2,0kW	-	-	16.360.722	16.905.163	-	16.908.017	16.280.717	-	16.908.019	16.906.457	16.906.290 B
11.216.327	AMJ4778 24V 2,0kW	16.905.263	-	16.907.284	16.905.163	-	16.906.356	16.282.362	-	16.906.458	16.906.457	16.906.290 B
11.216.384	AMJ4784 24V 0,6kW	-	-	16.361.564	16.905.163	-	16.905.534	16.282.198	-	16.908.981	16.908.709	16.906.290 B

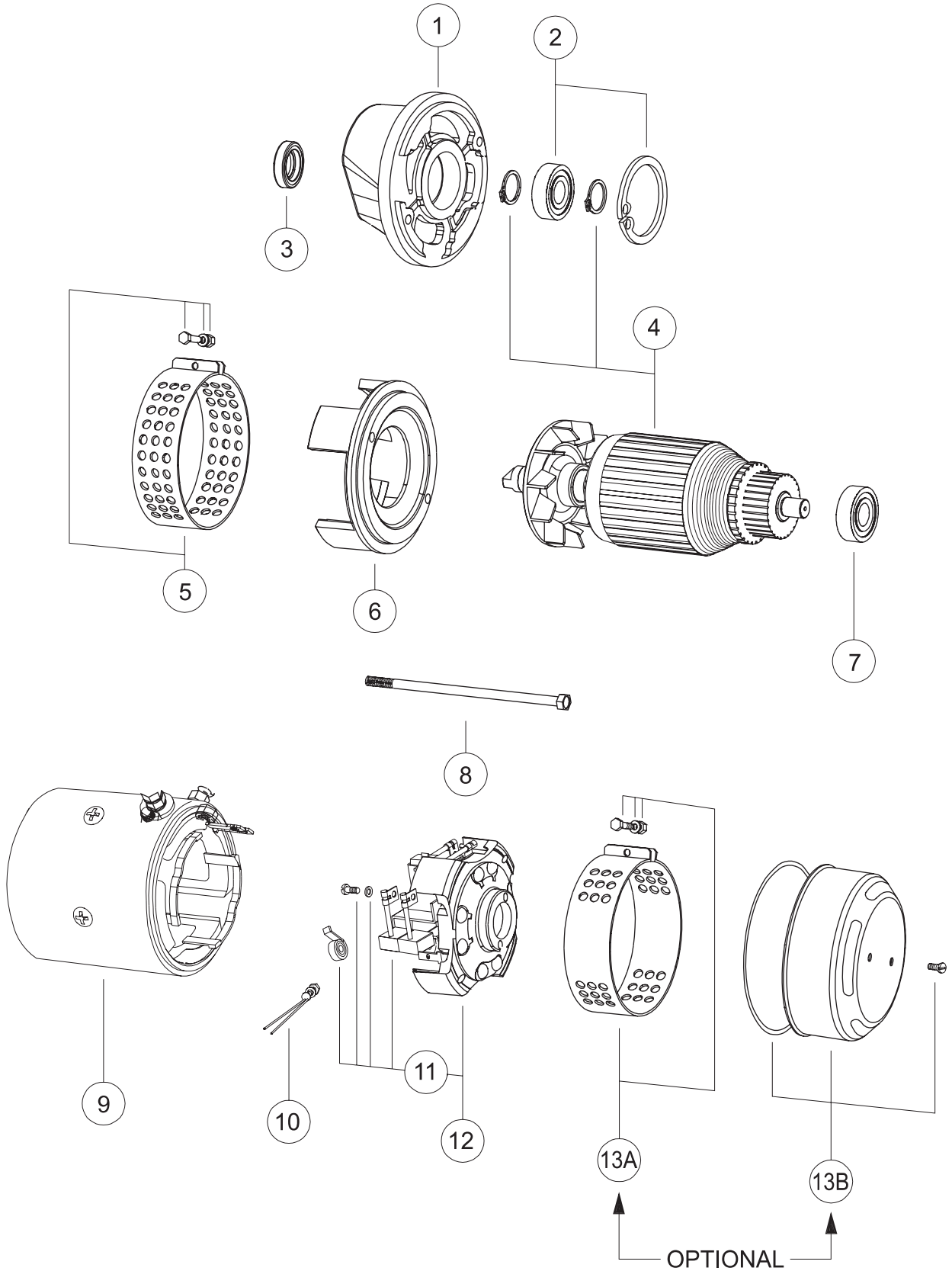


DC motors type AMJ	1 Drive end bracket	2 Bearing	3 Gasket	4 Armature	5 Bearing	6 Switch	7 Through fixing bolt	8 Stator	9 Thermal protector	10 Commutator end bracket	11 Set of brushes brushes with springs	12 Protective cover
11.216.385 AMJ5754 24V 2,05kW	15.131.188	16.905.699	-	16.906.294	16.905.163	-	16.906.095	16.280.542	-	16.906.257	16.908.852	16.906.293 B
11.216.386 AMJ5755 24V 1,8kW	15.131.188	16.905.699	-	16.906.287	16.905.163	-	16.906.094	16.280.543	-	16.906.258	16.905.535	16.906.286 B
11.216.394 AMJ5756 12V 1,5kW	15.133.741	16.906.075	-	16.906.151	16.905.163	-	16.906.150	16.280.672	16.903.093	16.908.276	16.905.677	16.906.284 B
11.216.395 AMJ5757 24V 2,0kW	15.133.741	16.906.075	-	16.906.149	16.905.163	-	16.906.150	16.280.665	16.903.078	16.906.258	16.905.535	16.906.284 B
11.216.402 AMJ4789 12V 0,7kW	-	-	-	16.361.369	16.905.163	-	16.907.053	16.282.069	16.904.908	16.908.276	16.905.677	16.906.542 B
11.216.403 AMJ4790 24V 0,9kW	-	-	-	16.361.376	16.905.163	-	16.907.053	16.282.087	16.904.909	16.906.458	16.906.457	16.906.542 B
11.216.447 AMJ5768 24V 2,1kW	15.131.234	16.905.263	16.905.792	16.907.361	16.905.163	16.907.362	16.907.363	16.282.471	16.904.783	16.907.364	16.907.288	16.908.217 B
11.216.496 AMJ4501 12V 2,1kW	-	-	-	16.361.254	16.905.163	-	16.906.864	16.282.023	-	16.906.866	16.906.865	16.906.867 B
11.216.497 AMJ4502 12V 1,6kW	-	-	-	16.361.426	16.905.163	-	16.908.275	16.282.113	16.904.968	16.908.276	16.905.677	16.906.284 B
11.216.502 AMJ4505 24V 2,1kW	-	-	-	16.361.255	16.905.163	-	16.906.864	16.282.024	-	16.906.868	16.906.021	16.906.867 B
11.216.503 AMJ4506 24V 2,0kW	-	-	-	16.361.431	16.905.163	-	16.908.275	16.282.114	16.904.969	16.906.458	16.906.457	16.906.284 B
11.216.511 AMJ5777 48V 2,0kW	15.130.734	16.905.263	-	16.906.485	16.905.163	-	16.906.356	16.280.766	-	16.906.487	16.906.486	16.906.290 B
11.216.516 AMJ5778 24V 2,1kW	15.133.350	16.905.263	-	16.361.640	16.908.630	16.907.622	16.906.140	16.282.254	-	16.908.854	16.906.865	16.906.591 A
11.216.518 AMJ5779 24V 2,1kW	15.130.734	16.905.263	-	16.907.285	16.905.163	-	16.907.286	16.282.474	-	16.907.287	16.907.288	16.906.591 A
11.216.572 AMJ5787 24V 2,0kW	15.130.602	16.905.263	-	16.905.553	16.908.638	16.908.218	16.906.454	16.280.665	-	16.906.458	16.906.457	16.906.290 B
11.216.573 AMJ5788 12V 1,5kW	15.130.602	16.905.263	-	16.905.556	16.908.630	16.908.506	16.906.454	16.280.672	-	16.906.253	16.906.455	16.906.290 B



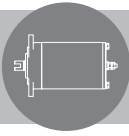


Type AMJ - ventilated

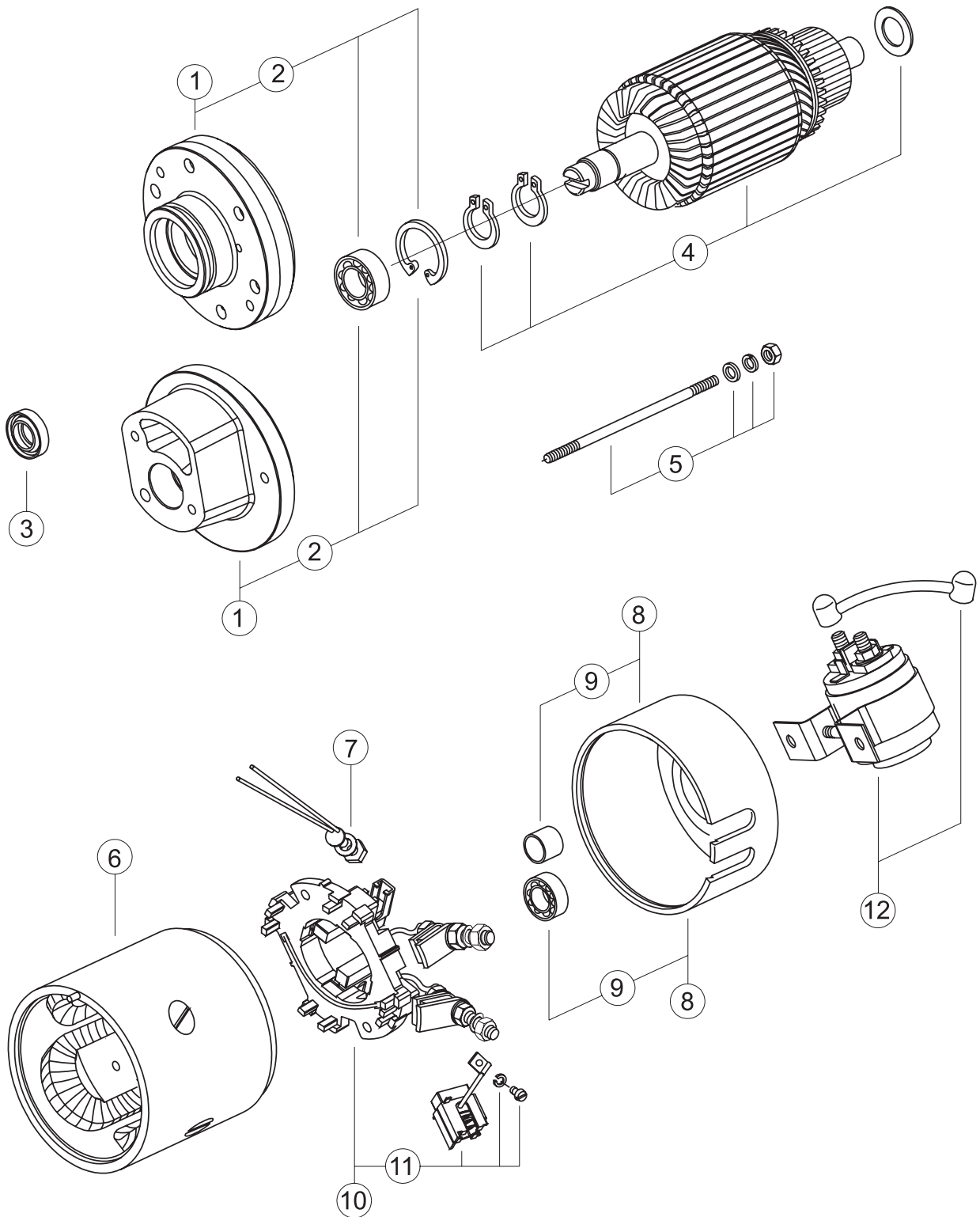


Please note this figure is for information only.

	1	2	3	4	5	6	7	8	9	10	11	12	13
DC motors type AMJ	Drive end bracket	Bearing	Gasket	Armature	Protective band	Central cover	Bearing	Through fixing bolt	Stator	Thermal protector	Set of brushes with springs	Commutator end bracket	Protective cover
11.212.228	AMJ517 12V 1,5kW	16.905.263	16.905.536	16.907.385	-	16.281.750	16.905.163	16.906.387	16.280.785	-	16.906.455	16.906.253	16.906.386 B
11.212.229	AMJ518 24V 2,0kW	16.905.263	16.905.536	16.906.407	-	16.281.750	16.905.163	16.906.387	16.280.586	-	16.905.535	16.906.258	16.906.386 B
11.212.596	AMJ143 12V 1,5kW	16.905.263	-	16.908.841	-	16.281.750	16.905.163	16.908.141	16.280.672	-	16.906.455	16.906.253	16.906.386 B
11.212.600	AMJ145 24V 2,1kW	16.905.263	16.905.536	16.906.418	-	16.281.750	16.905.163	16.906.363	16.280.683	-	16.906.096	16.908.365	16.906.420 A
11.212.628	AMJ221 24V 2,1kW	16.905.263	16.905.536	16.906.418	-	16.281.750	16.905.163	16.906.363	16.280.683	-	16.906.096	16.908.365	16.906.420 A
11.212.855	AMJ233 24V 2,0kW	16.905.263	-	16.908.140	-	16.281.750	16.905.163	16.908.141	16.280.665	-	16.905.535	16.906.258	16.906.386 B

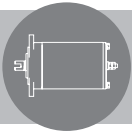


Type AMJ new design

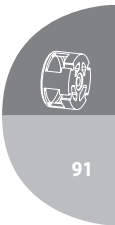
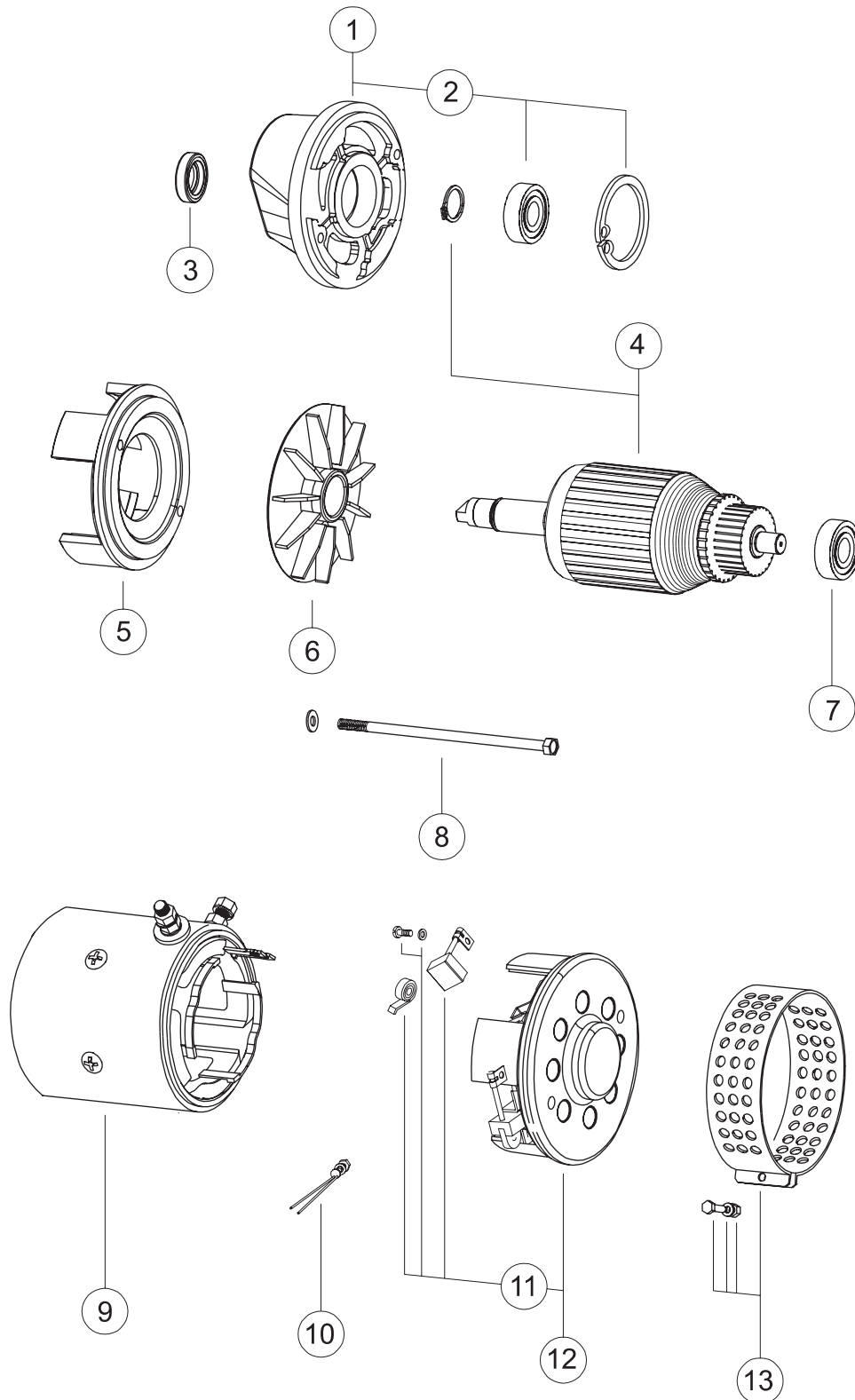


Please note this figure is for information only.

	1	2	3	4	5	6	7	8	9	10	11	12
	Drive end bracket	Bearing	Gasket	Armature	Through fixing bolt	Stator	Thermal protector	Commutator end bracket	Bearing	Brush holder	Set of brushes with springs	Switch
11.212.560	AMJ5127 24V 2,0kW	16.905.699	-	16.361.086	16.906.150	16.282.093	-	16.283.078	16.908.080	16.906.472	16.906.463	-
11.212.619	AMJ4662 24V 2,2kW	16.905.699	-	16.906.461	16.906.462	16.280.755	-	16.281.771	15.120.087	16.906.469	16.906.463	-
11.212.621	AMJ4663 12V 1,6kW	16.905.699	-	16.906.465	16.906.462	16.280.760	-	16.281.770	15.120.087	16.906.468	16.906.466	-
11.212.622	AMJ4664 12V 1,6kW	16.905.699	-	16.906.465	16.906.462	16.280.760	-	16.281.771	15.120.087	16.906.470	16.906.466	-
11.212.623	AMJ5182 12V 1,6kW	16.905.699	-	16.906.465	16.906.462	16.280.764	-	16.281.771	15.120.087	16.908.205	16.906.466	-
11.212.624	AMJ5183 24V 2,2kW	16.905.699	-	16.906.461	16.906.462	16.280.765	-	16.281.771	15.120.087	16.908.206	16.906.463	-
11.212.633	AMJ5222 12V 1,6kW	16.905.699	-	16.361.087	16.906.150	16.282.172	-	16.283.078	16.908.080	16.906.471	16.906.466	-
11.212.736	AMJ5196 24V 2,2kW	16.906.774	-	16.316.022	16.906.775	16.280.898	16.908.281	16.281.771	15.120.087	16.906.472	16.906.463	16.908.157
11.212.737	AMJ5197 12V 1,6kW	16.906.774	-	16.361.021	16.906.775	16.280.897	16.908.281	16.281.771	15.120.087	16.906.471	16.906.466	16.908.158
11.212.864	AMJ5238 12V 1,6kW	16.906.774	-	16.908.142	16.908.143	16.280.897	-	16.283.126	16.908.080	16.906.471	16.906.466	-
11.212.865	AMJ5239 24V 2,2kW	16.906.774	-	16.908.144	16.908.143	16.280.898	-	16.283.126	16.908.080	16.906.472	16.906.463	-
11.212.918	AMJ4708 24V 2,2kW	16.908.219	-	16.906.803	16.906.802	16.282.119	-	16.281.771	15.120.087	16.908.220	16.906.463	16.908.157
11.212.935	AMJ5265 12V 1,6kW	16.905.699	-	16.908.366	16.906.802	16.282.196	-	16.281.771	15.120.087	16.906.471	16.906.466	-
11.212.936	AMJ5266 24V 2,2kW	16.905.699	-	16.908.364	16.906.802	16.282.197	-	16.281.771	15.120.087	16.906.472	16.908.051	-
11.212.957	AMJ5272 12V 1,6kW	16.906.075	-	16.908.153	16.906.150	16.282.050	16.904.864	16.283.126	16.905.163	16.906.471	16.906.466	-
11.212.958	AMJ5273 24V 2,2kW	16.906.075	-	16.908.154	16.906.150	16.282.049	16.904.864	16.283.126	16.905.163	16.906.472	16.906.463	-
11.212.987	AMJ5279 24V 2,2kW	16.906.774	-	16.908.144	16.908.143	16.280.898	16.904.875	16.908.296	16.905.163	16.906.472	16.906.463	-
11.216.077	AMJ5701 12V 1,6kW	16.906.774	-	16.908.142	16.908.143	16.280.897	16.902.153	16.908.296	16.905.163	16.906.471	16.906.466	-
11.216.117	AMJ5705 12V 1,6kW	16.905.699	-	16.361.677	16.906.802	16.280.895	-	16.908.529	16.908.474	16.906.471	16.906.466	-
11.216.200	AMJ4747 12V 1,6kW	16.908.219	-	16.361.307	16.906.873	16.282.027	-	16.283.078	16.908.630	16.906.874	16.906.466	-
11.216.201	AMJ4748 12V 1,6kW	16.908.219	-	16.361.307	16.906.873	16.282.013	-	16.283.077	16.908.630	16.908.249	16.906.466	-
11.216.202	AMJ4749 12V 1,6kW	16.908.219	-	16.361.307	16.906.873	16.280.988	-	16.283.077	16.908.630	16.908.249	16.906.466	-
11.216.203	AMJ5716 12V 1,7kW	16.905.263	16.905.792	16.906.989	16.908.087	16.282.050	-	16.281.771	15.120.087	16.906.471	16.906.466	-
11.216.204	AMJ5717 12V 1,6kW	16.905.263	16.905.536	16.906.989	16.908.087	16.282.050	16.902.008	16.908.303	15.120.087	16.906.471	16.906.466	-
11.216.205	AMJ5718 24V 2,2kW	16.905.263	16.905.792	16.906.986	16.908.087	16.282.049	-	16.281.771	15.120.087	16.906.472	16.908.051	-
11.216.206	AMJ4750 24V 2,2kW	16.908.219	-	16.361.307	16.906.873	16.282.014	-	16.283.078	16.908.630	16.908.670	16.906.463	-
11.216.207	AMJ5719 24V 2,2kW	16.908.219	-	16.361.308	16.906.873	16.282.012	-	16.283.078	16.908.630	16.908.629	16.906.463	-
11.216.208	AMJ5720 24V 2,2kW	16.905.263	16.905.792	16.906.986	16.908.087	16.282.049	16.902.016	16.908.303	15.120.087	16.906.472	16.906.463	-
11.216.209	AMJ5721 24V 2,2kW	16.905.263	16.905.536	16.906.986	16.908.087	16.282.049	-	16.281.779	15.120.087	16.906.472	16.908.051	-
11.216.211	AMJ5723 24V 2,2kW	16.905.263	16.905.536	16.906.986	16.908.087	16.282.049	16.902.008	16.281.771	15.120.087	16.906.472	16.908.051	-
11.216.257	AMJ5730 24V 2,2kW	16.905.699	-	16.361.793	16.906.802	16.280.896	-	16.908.529	16.908.474	16.906.472	16.908.051	-
11.216.275	AMJ4763 12V 1,5kW	-	-	16.361.385	16.908.277	16.282.079	-	16.283.218	16.908.630	16.420.476	16.906.466	-
11.216.276	AMJ4764 24V 2,0kW	-	-	16.361.685	16.908.277	16.282.279	-	16.283.218	16.908.630	16.908.562	16.906.463	-
11.216.359	AMJ5748 24V 2,2kW	16.905.263	-	16.361.805	16.908.728	16.282.375	16.904.864	16.908.296	16.905.163	16.908.729	16.906.463	-
11.216.380	AMJ5753 24V 2,2kW	16.905.263	-	16.361.805	16.908.728	16.282.334	16.902.661	16.908.966	16.908.630	16.908.729	16.906.463	-
11.216.383	AMJ4783 12V 1,6kW	16.905.699	-	16.908.439	16.906.094	16.282.057	-	16.283.289	16.905.163	16.908.249	16.906.466	-
11.216.400	AMJ4787 12V 1,6kW	16.905.263	-	16.907.189	16.907.190	16.282.405	-	16.283.126	16.908.630	16.906.470	16.906.466	16.907.191
11.216.401	AMJ4788 24V 2,2kW	16.905.263	-	16.907.192	16.907.190	16.282.406	-	16.283.126	16.908.630	16.907.193	16.906.463	16.908.399
11.216.445	AMJ5766 12V 1,6kW	16.905.699	-	16.361.677	16.906.802	16.282.436	-	16.908.529	16.908.474	16.906.471	16.906.466	16.907.144

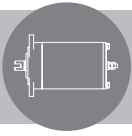


Type AMK

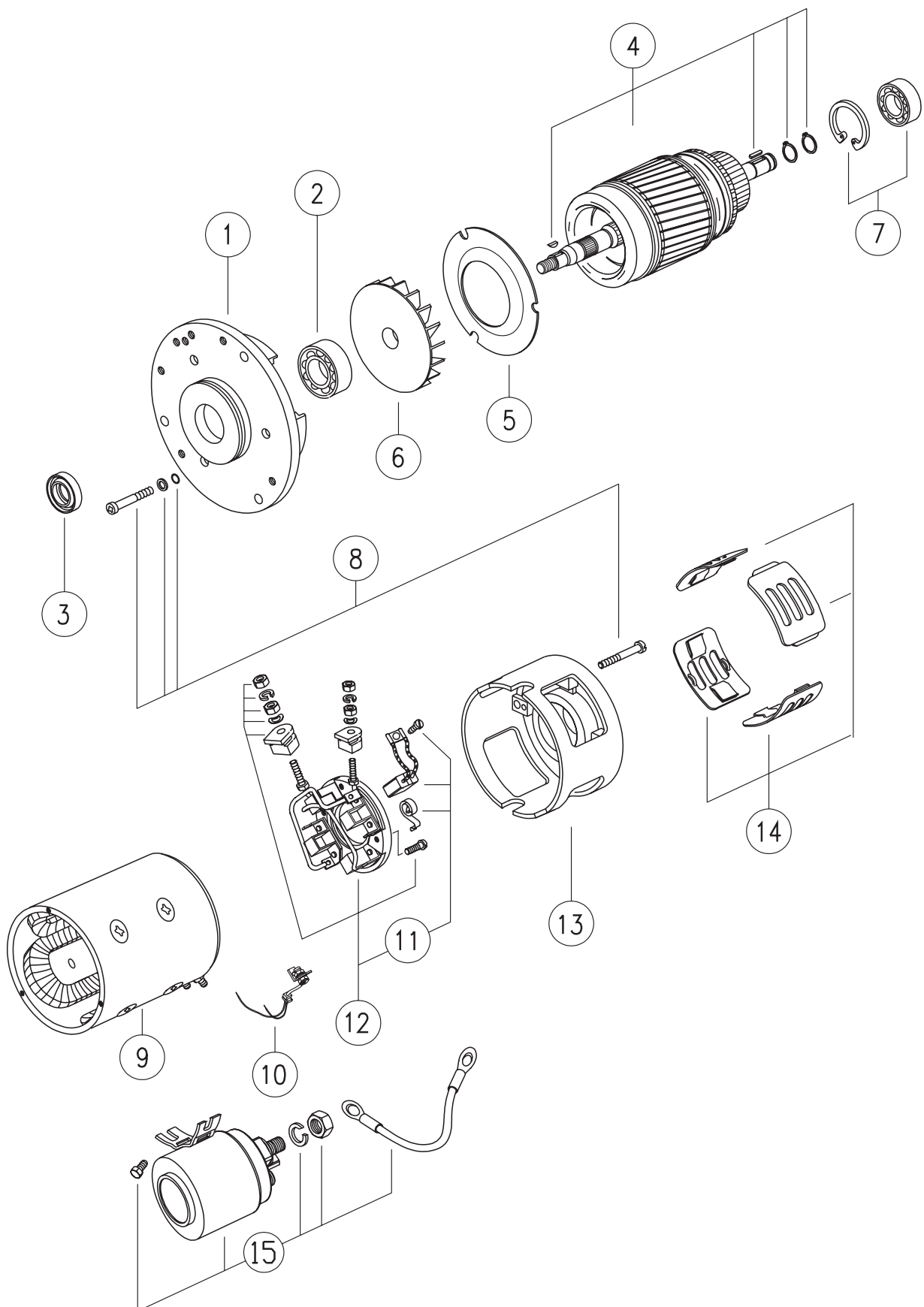


Please note this figure is for information only.

DC motors type AMK	1 Drive end bracket	2 Bearing	3 Gasket	4 Armature	5 Central cover	6 Fan	7 Bearing	8 Through fixing bolt	9 Stator	10 Thermal protector	11 Set of brushes with springs	12 Commutator end bracket	13 Protective band
11.212.138	AMK5607 24V 3.0KW	16.905.263	-	16.906.204	-	-	16.906.025	16.906.205	16.280.421	-	16.906.026	16.908.660	16.906.027
11.212.188	AMK5615 24V 3.0KW	16.906.382	-	16.360.509	-	-	16.906.025	16.906.363	16.280.503	-	16.906.026	16.906.206	16.906.027
11.212.306	AMK5633 24V 3.0KW	16.906.383	-	16.360.602	-	-	16.906.025	16.906.363	16.280.598	16.903.459	16.906.026	16.906.364	16.906.385
11.212.332	AMK5637 24V 3.0KW	16.905.263	16.905.792	16.906.047	-	-	16.906.025	16.906.048	16.280.632	-	16.906.026	16.908.660	16.906.027
11.212.393	AMK5639 24V 3.0KW	16.905.699	-	16.360.553	-	-	16.906.025	16.906.363	16.280.555	-	16.906.026	16.906.206	16.906.027
11.212.591	AMK3303 72V 1.0KW	16.906.517	16.905.792	16.906.413	16.281.728	-	16.906.025	16.906.411	16.280.555	-	16.906.379	16.906.732	16.906.412
11.212.635	AMK5668 24V 3.0KW	16.906.517	16.905.536	16.906.701	16.281.728	15.421.058	16.906.025	16.906.699	16.280.503	-	16.906.026	16.906.206	16.904.458
11.212.829	AMK5682 24V 3.0KW	16.905.263	16.905.792	16.906.701	16.281.728	15.421.058	16.906.025	16.906.699	16.280.905	-	16.906.026	16.908.660	16.906.734
11.212.843	AMK5684 24V 3.0KW	16.905.953	-	16.906.696	-	-	16.906.025	16.906.697	16.280.939	-	16.906.026	16.908.660	16.906.698
11.212.854	AMK5685 24V 3.0KW	16.906.382	-	16.906.701	16.281.728	15.421.058	16.906.025	16.906.699	16.280.905	-	16.906.026	16.908.660	16.906.734
11.212.993	AMK5690 24V 3.0KW	16.906.382	-	16.906.047	-	-	16.906.025	15.300.847	16.280.905	16.904.472	16.906.026	16.908.231	16.908.232
11.216.028	AMK5695 12V 2.4KW	16.906.382	-	16.906.053	-	-	16.906.025	15.300.847	16.282.107	16.904.471	16.906.054	16.908.405	16.906.385
11.216.105	AMK5503 24V 3.0KW	16.906.382	-	16.906.047	-	-	16.906.025	15.300.847	16.280.905	-	16.906.026	16.906.206	16.906.027
11.216.122	AMK5504 24V 3.0KW	16.906.382	-	16.906.701	16.281.728	15.421.058	16.906.025	16.906.699	16.280.503	-	16.906.026	16.906.206	16.904.458
11.216.183	AMK5509 24V 3.0KW	16.906.382	-	16.360.509	-	-	16.906.025	15.300.847	16.280.503	16.902.100	16.906.026	16.908.572	16.906.385
11.216.319	AMK5519 24V 3.0KW	16.905.263	16.905.536	16.906.047	-	-	16.906.025	16.906.410	16.280.905	-	16.906.026	16.908.660	16.906.027
11.216.369	AMK2614 24V 0.9KW	-	-	16.907.156	15.902.001	15.421.544	16.907.147	16.907.415	16.282.394	-	16.908.709	16.907.149	16.908.945
11.216.426	AMK5527 24V 3.0KW	16.906.382	-	16.906.047	-	-	16.906.025	15.300.847	16.280.939	-	16.906.026	16.908.660	16.906.027
11.216.449	AMK2622 24V 0.9KW	16.906.382	16.908.290	16.907.146	15.902.001	15.421.544	16.907.147	16.907.415	16.282.394	-	16.908.709	16.907.149	16.908.945
11.216.486	AMK5531 24V 3.0KW	16.906.382	-	16.906.047	-	-	16.906.025	15.300.847	16.280.939	16.904.472	16.906.026	16.908.231	16.908.232
11.216.505	AMK4657 12V 1.6KW	-	-	16.362.028	-	-	16.905.163	16.907.263	16.282.417	16.902.822	16.908.712	16.907.264	16.908.711
11.216.506	AMK4656 24V 2.0KW	-	-	16.362.029	-	-	16.905.163	16.907.263	16.282.418	16.902.998	16.908.709	16.907.265	16.908.711
11.216.507	AMK5532 48V 3.0KW	16.905.263	16.905.792	16.906.549	-	-	16.906.025	16.906.363	16.280.784	-	16.906.550	16.906.551	16.906.027
11.216.508	AMK5533 48V 3.0KW	16.905.699	-	16.361.108	-	-	16.906.025	16.908.078	16.280.922	-	16.906.550	16.906.551	16.906.027
11.216.514	AMK5534 24V 3.0KW	16.905.699	-	16.361.662	-	-	16.906.025	16.908.078	16.282.482	16.902.993	16.906.026	16.906.206	16.906.385
11.216.577	AMK5547 24V 3.0KW	16.906.774	16.908.290	16.908.976	16.281.728	15.421.058	16.907.612	16.906.699	16.280.905	16.902.491	16.906.026	16.908.977	16.907.609



Type AMK - HD

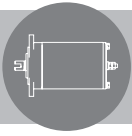


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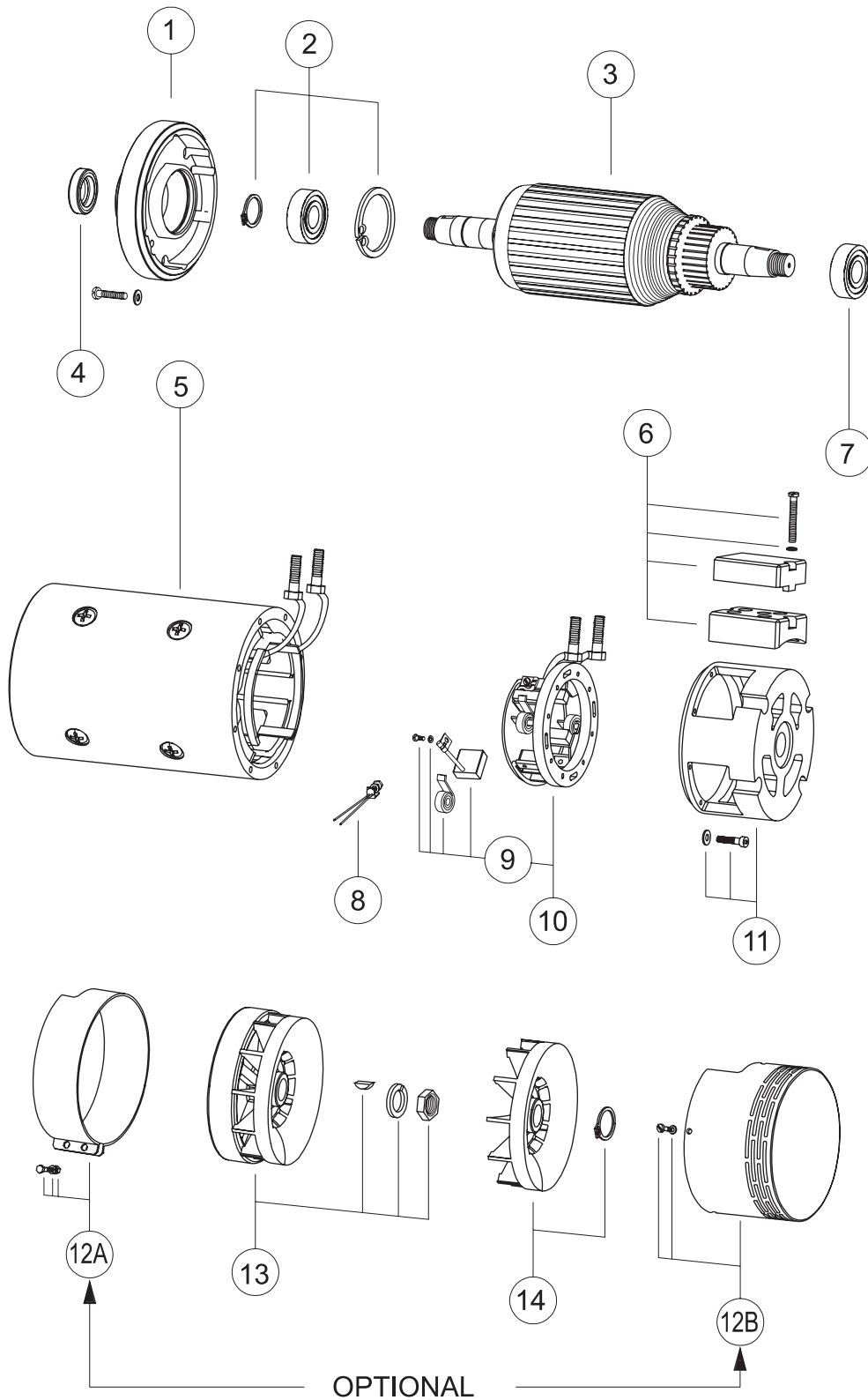


	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Drive end bracket	Bearing	Bearing	Armature	Central cover	Fan	Bearing	Through fixing bolt	Stator	Thermal protector	Set of brushes with springs	Brush holder	Commutator end bracket	Protecting cover	Switch
DC motors type AMK - HD															
11.216.146 AMK4638 24V 3,0KW	16.283.233	16.908.546	-	16.361.547	15.133.378	15.421.058	16.908.547	16.908.258	16.908.450	16.902.302	16.908.260	16.908.530	15.133.052	15.421.157	-
11.216.413 AMK2620 24V 1,5KW	15.133.766	16.906.382	16.908.290	16.907.314	15.902.001	15.421.058	16.908.956	16.907.315	16.907.316	-	16.908.958	16.908.957	15.133.966	15.421.554	-
11.216.521 AMK2623 24V 1,5KW	15.133.967	16.906.382	16.908.290	16.907.314	15.902.001	15.421.058	16.908.956	16.907.315	16.907.316	-	16.908.958	16.908.957	15.133.966	15.421.554	-
11.216.539 AMK5539 24V 3,0KW	16.905.699	16.905.699	16.362.174	16.362.174	-	-	16.907.608	16.300.125	16.282.498	-	16.908.260	16.907.616	15.132.179	16.907.611	16.907.618
11.216.587 AMK5444 24V 3,0KW	-	16.905.699	-	16.362.174	-	-	16.907.608	16.300.125	16.282.526	-	16.908.260	16.907.616	15.132.179	16.907.611	-

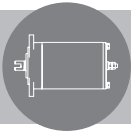




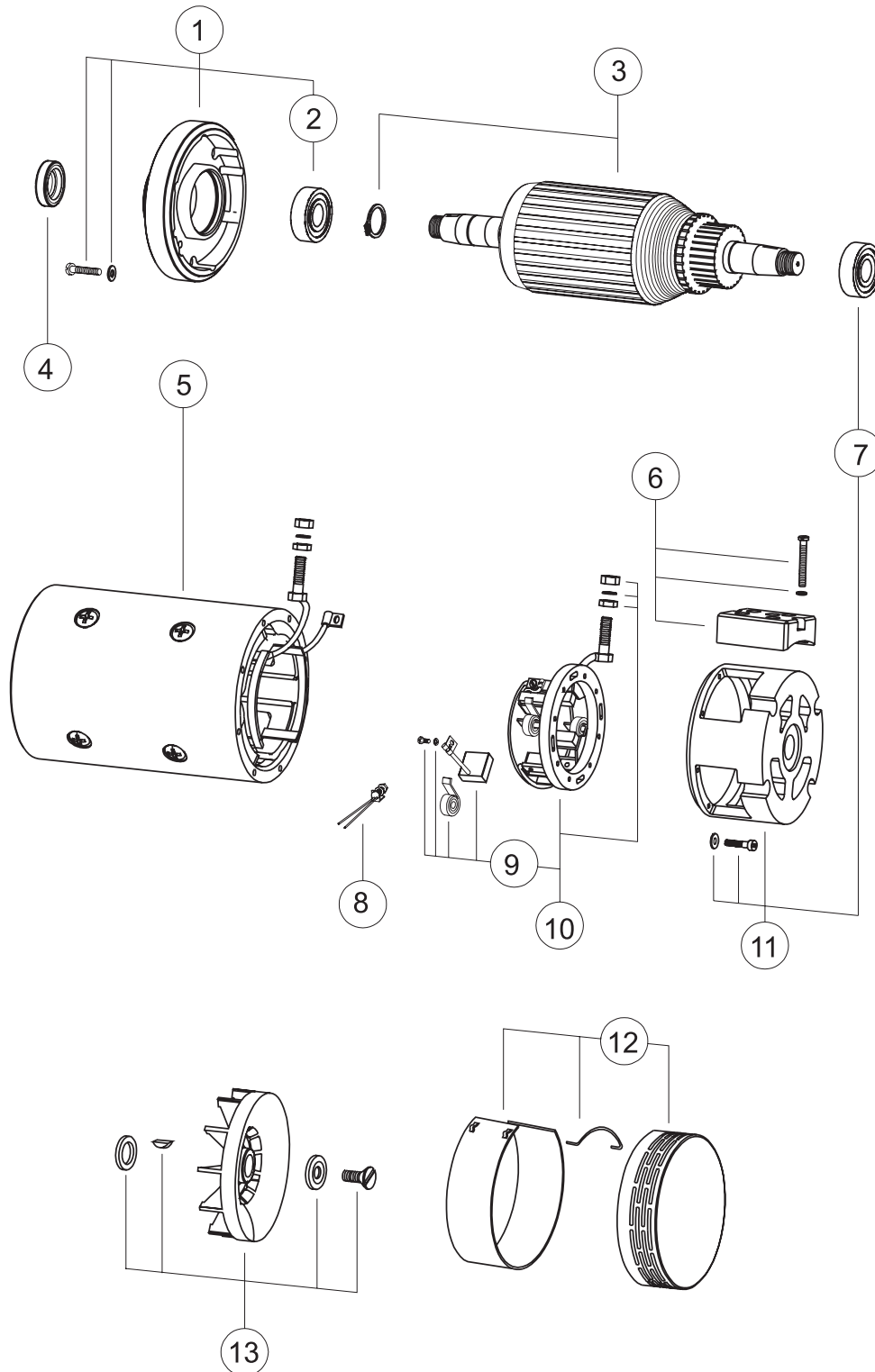
Type AMP



Please note this figure is for information only.



Type AMT

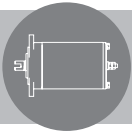


Please note this figure is for information only.



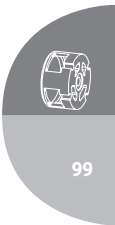
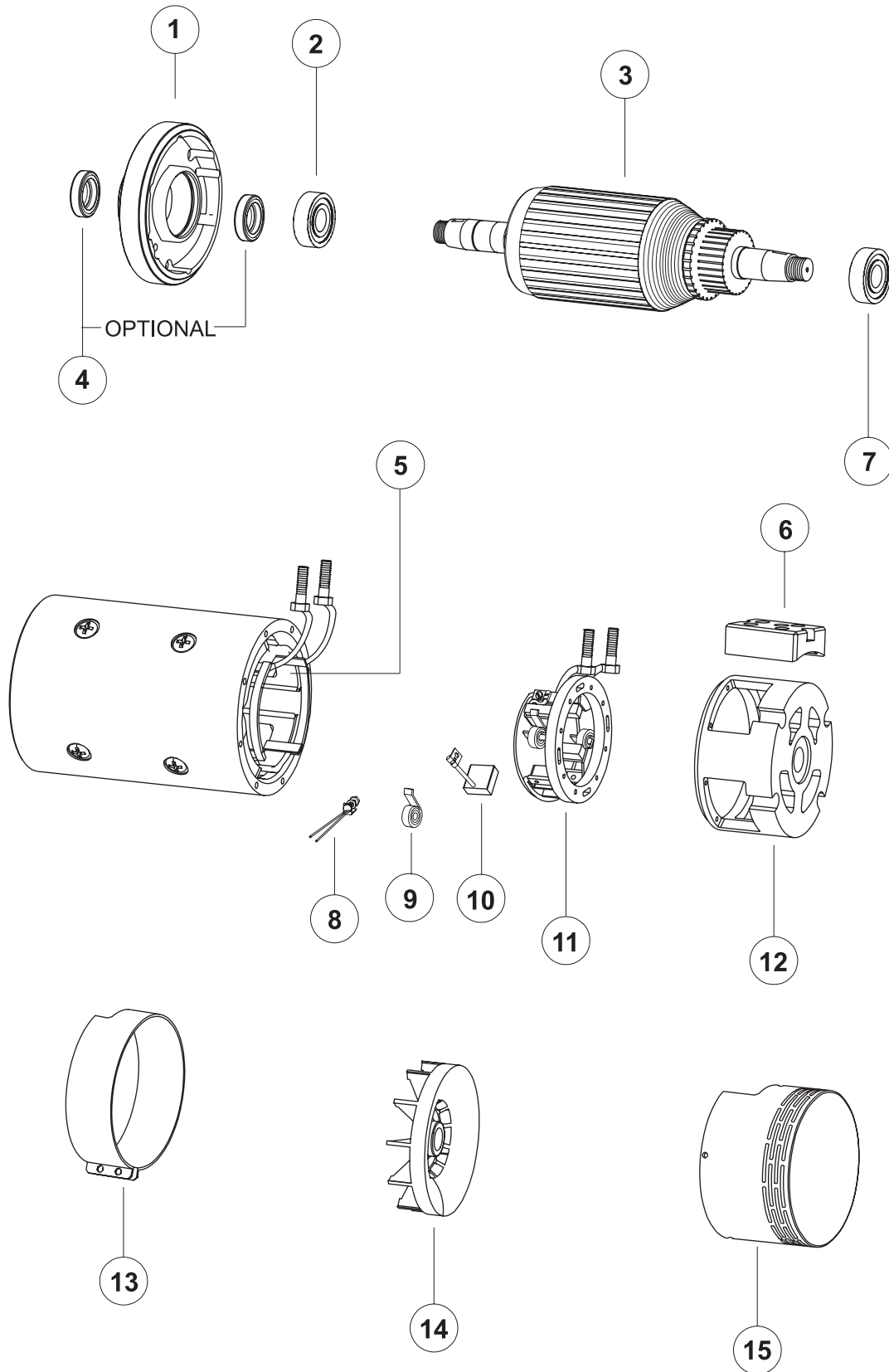


DC motors type AMT	1 Drive end bracket	2 Bearing	3 Armature	4 Gasket	5 Stator	6 Connection plate	7 Bearing	8 Thermal protector	9 Set of brushes with springs	10 Brush holder	11 Commutator end bracket	12 Protective cover	13 Fan	14 Protective ring
11.212.883 AMT2603 48V 4,0kW	16.908.221	16.908.189	16.908.223	-	16.908.224	16.908.225	16.908.194	-	16.908.723	16.908.228	16.908.229	16.904.802	16.908.222	-
11.216.015 AMT2607 48V 4,0kW	16.908.411	16.908.189	16.908.412	-	16.908.413	16.908.225	16.908.194	-	16.908.723	16.908.228	16.908.229	16.904.802	-	-
11.216.404 AMT4659 48V 11,5kW	16.908.342	16.908.189	16.908.201	16.908.191	16.908.202	16.908.193	16.908.194	16.902.111	16.908.195	16.908.196	16.908.197	16.908.198	16.908.199	-
11.216.510 AMT4664 36V 6,9kW	16.908.683	16.908.189	16.908.684	16.908.191	16.908.685	16.908.686	16.908.194	16.902.373	16.908.687	16.908.688	16.908.689	16.908.198	16.908.690	-



Type AMK, AMP, AMT

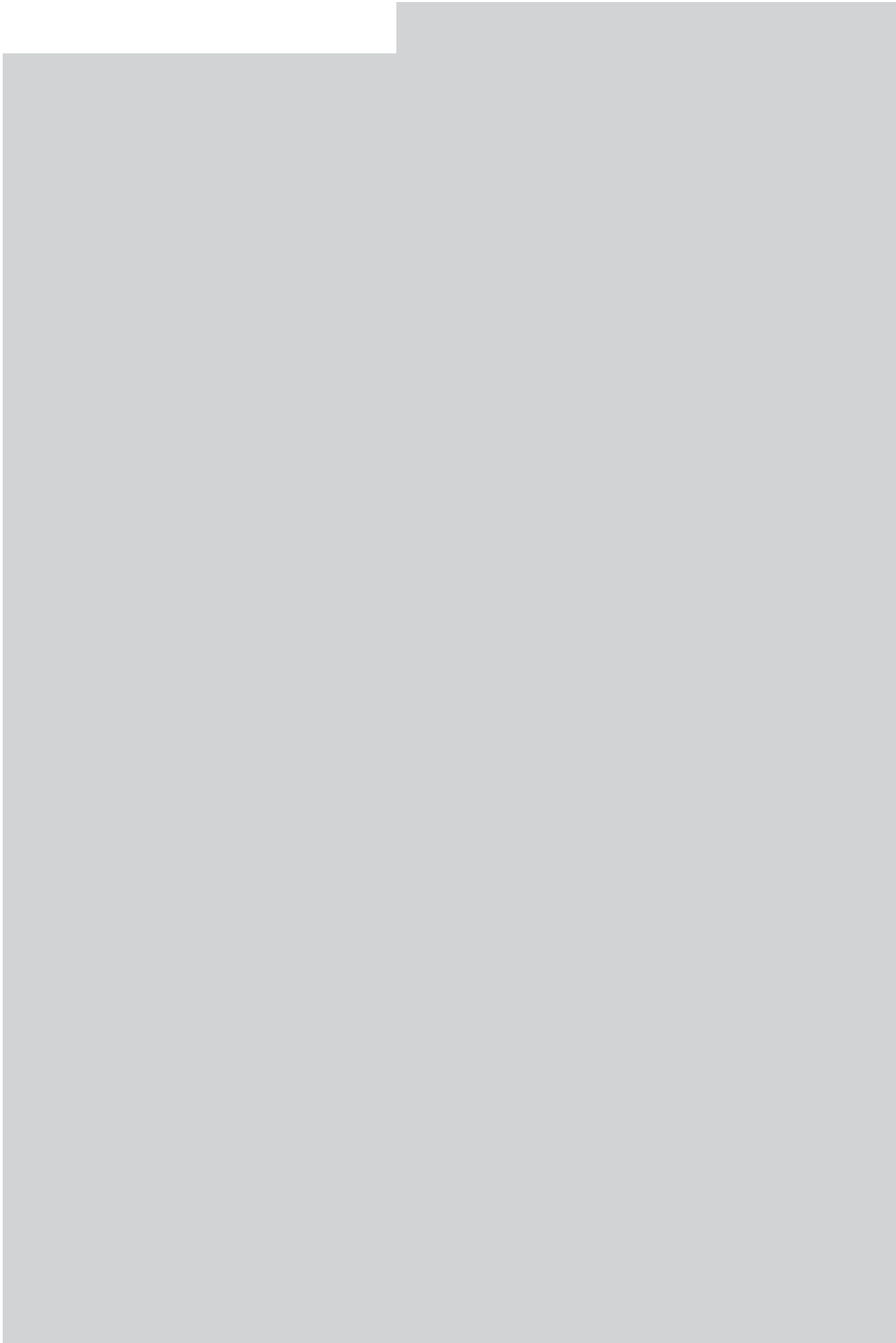
BOSCH DESIGN K, Q, T



Please note this figure is for information only.

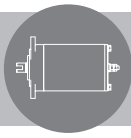
DC motors type AMK, AMP, AMT - BOSCH DESIGN K, Q, T	1 Drive end bracket	2 Bearing	3 Armature	4 Gasket	5 Excitation winding	6 Connection housing	7 Bearing	8 Thermal protector	9 Spiral spring	10 Set of brushes	11 Brush holder	12 Commutator end bracket	13 Protective band	14 Fan wheel	15 Protective cover
11.214.102	AMK5303 24V 0.5kW	15.131.587	900.000.030	16.903.558	16.500.849	16.420.373	900.000.081	-	15.200.293	16.770.287	16.903.595	16.281.813	16.400.004	-	-
11.214.103	AMK5664 24V 0.5kW	15.131.718	900.000.113	15.400.450	16.500.952	-	900.000.113	-	15.200.293	16.770.287	16.903.624	16.281.811	16.904.926	-	-
11.214.105	AMK5302 72V 0.5kW	15.131.587	900.000.030	16.903.558	16.500.787	16.420.373	900.000.081	-	15.200.293	16.770.287	16.903.595	16.281.814	16.400.002	-	-
11.214.106	AMK4305 24V 0.5kW	15.131.586	16.903.637	-	16.500.807	-	900.000.030	-	15.200.293	16.770.286	-	16.281.812	16.400.004	-	-
11.214.107	AMK4605 24V 0.7kW	15.131.588	900.000.080	900.000.105	16.500.795	-	900.000.081	-	15.200.293	16.770.287	16.903.595	16.281.816	16.400.004	-	-
11.214.200	AMP4320 24V 2.1kW	15.133.036	900.000.114	900.000.158	16.500.823	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.823	-	16.420.387	-
11.214.210	AMP5610 24V 5.5kW	15.131.613	900.000.001	16.903.558	16.500.801	16.420.372	900.000.079	-	15.200.290	16.770.297	16.903.601	16.281.824	16.904.161	16.420.370	15.903.143
11.214.228	AMP4672 24V 2.0kW	15.131.593	900.000.114	900.000.341	16.500.823	16.420.395	900.000.001	-	15.200.290	16.770.298	16.903.557	16.820.700	-	-	-
11.214.229	AMP4310 24V 1.0kW	15.131.593	900.000.114	900.000.341	16.500.822	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.820	-	-	-
11.214.232	AMP4659 24V 2.5kW	15.131.613	900.000.001	16.903.558	16.500.793	16.420.371	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.797	-	-	15.903.141
11.214.233	AMP4660 24V 3.0kW	15.131.613	900.000.001	16.903.558	16.500.793	16.420.371	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.797	-	-	15.903.141
11.214.235	AMP4640 24V 1.1kW	15.131.594	900.000.114	900.000.341	16.500.822	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.821	-	-	-
11.214.236	AMP4317 24V 1.0kW	15.131.594	900.000.114	900.000.341	16.500.822	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.821	-	-	-
11.214.240	AMP4664 24V 2.5kW	15.131.613	900.000.001	16.903.558	16.500.793	16.420.371	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.797	-	-	15.903.141
11.214.242	AMP4663 24V 2.0kW	15.131.594	900.000.114	900.000.341	16.500.823	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.821	-	-	-
11.214.252	AMP5303 48V 0.3kW	15.131.592	900.000.001	16.903.558	16.500.858	16.420.399	900.000.001	-	15.200.305	16.770.298	16.903.858	16.281.819	16.904.162	-	15.901.937
11.214.253	AMP5609 72V 0.2kW	15.131.592	900.000.001	16.903.558	16.500.935	16.420.399	900.000.001	-	15.200.305	16.770.298	16.903.858	16.281.819	16.904.164	-	15.901.937
11.214.254	AMP4643 24V 4.1kW	15.131.613	900.000.001	16.903.558	16.500.793	16.420.372	900.000.079	-	15.200.290	16.770.297	16.903.601	16.281.824	16.904.161	16.420.370	15.903.143
11.214.255	AMP4632 24V 3.0kW	15.131.613	900.000.001	16.903.558	16.500.794	16.420.371	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.797	-	16.420.370	15.903.143
11.214.257	AMP4633 48V 3.7kW	15.131.613	900.000.001	16.903.558	16.500.790	16.420.371	900.000.001	-	15.200.290	16.770.288	16.903.557	16.281.830	-	16.420.370	15.903.143
11.214.258	AMP4634 80V 3.0kW	15.131.613	900.000.001	16.903.558	16.500.799	16.420.371	900.000.001	-	15.200.290	16.770.312	16.903.557	16.281.845	-	16.420.370	15.903.143
11.214.259	AMP4635 80V 3.0kW	15.131.599	900.000.080	16.903.558	16.500.799	16.420.371	900.000.001	-	15.200.290	16.770.312	16.903.557	16.281.845	-	16.420.370	15.903.143
11.214.260	AMP4636 24V 1.1kW	15.131.595	900.000.114	900.000.341	16.500.822	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.829	-	15.131.646	-
11.214.261	AMP4311 24V 1.0kW	15.131.595	400.525.305	900.000.341	16.500.822	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.821	-	-	-
11.214.262	AMP4666 24V 2.0kW	15.131.595	400.525.305	900.000.341	16.500.823	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.821	-	-	-
11.214.269	AMP4661 24V 3.0kW	15.131.613	900.000.001	16.903.558	16.500.794	16.420.371	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.797	-	16.420.370	15.903.143
11.214.270	AMP4646 48V 4.3kW	15.131.590	900.000.116	900.000.127	16.500.841	16.420.380	900.000.001	-	15.200.290	16.770.293	16.903.557	16.281.822	16.903.669	16.420.370	15.903.143
11.214.271	AMP4647 24V 1.3kW	15.131.596	900.000.114	900.000.158	16.500.938	15.421.213	400.525.305	-	15.200.290	16.770.290	16.903.557	16.281.886	-	-	-
11.214.272	AMP4648 24V 1.1kW	15.131.596	900.000.114	900.000.158	16.500.822	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.283.145	-	-	-
11.214.273	AMP4316 24V 2.1kW	15.131.596	900.000.114	900.000.158	16.500.823	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.283.145	-	-	-
11.214.274	AMP4319 24V 1.0kW	15.131.596	900.000.114	900.000.158	16.500.848	15.421.213	400.525.305	-	15.200.290	16.770.288	16.903.557	16.281.832	-	-	-
11.214.275	AMP4649 24V 1.5kW	15.131.596	900.000.114	900.000.158	16.500.885	16.420.371	900.000.001	-	15.200.290	16.770.337	16.903.557	16.283.145	-	-	-
11.214.276	AMP4650 24V 2.6kW	15.131.597	900.000.114	900.000.158	16.500.861	16.420.371	900.000.001	-	15.200.290	16.770.290	16.903.557	16.283.145	-	-	-
11.214.277	AMP4651 24V 2.0kW	15.131.595	900.000.114	900.000.341	16.500.823	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.821	-	-	-
11.214.279	AMP4508 24V 2.6kW	15.133.036	16.908.946	-	16.907.158	16.906.675	16.906.672	-	16.908.417	16.908.418	16.908.292	16.908.096	-	16.908.293	-
11.214.282	AMP4652 24V 1.6kW	15.131.596	900.000.114	900.000.158	16.500.886	16.420.371	900.000.001	-	15.200.290	16.770.293	16.903.557	16.281.846	-	-	-

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DC motors type	Drive end bracket	Bearing	Armature	Gasket	Excitation winding	Connection housing	Bearing	Thermal protector	Spiral spring	Set of brushes	Brush holder	Commutator end bracket	Protective band	Fan wheel	Protective cover
11.214.283	AMP4312 24V 1.0kW	900.000.114	16.360.931	900.000.158	16.500.822	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.820	-	-	-
11.214.284	AMP4654 24V 2.0kW	900.000.114	16.360.938	900.000.158	16.500.823	16.420.395	400.525.281	-	15.200.290	16.770.298	16.903.557	16.281.820	-	-	-
11.214.285	AMP4655 24V 1.1kW	900.000.114	16.360.939	900.000.158	16.500.822	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.831	-	-	-
11.214.287	AMP4656 24V 1.1kW	400.525.305	16.360.931	900.000.158	16.500.822	16.420.395	900.000.001	-	15.200.290	16.770.337	16.903.557	16.283.145	-	-	-
11.214.288	AMP4314 24V 2.1kW	900.000.114	16.360.932	900.000.158	16.500.823	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.283.145	-	16.420.387	-
11.214.289	AMP4657 48V 3.7kW	900.000.001	16.360.962	16.903.558	16.500.790	16.420.371	900.000.001	-	15.200.290	16.770.288	16.903.557	16.281.830	-	16.420.370	15.903.143
11.214.291	AMP4668 24V 1.5kW	900.000.114	16.360.934	900.000.158	16.500.885	16.420.371	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.833	-	-	-
11.214.292	AMP4662 24V 1.6kW	900.000.114	16.360.930	900.000.158	16.500.886	16.420.371	900.000.001	-	15.200.290	16.770.293	16.903.557	16.281.846	-	-	-
11.214.293	AMP4670 24V 1.2kW	900.000.114	16.360.931	900.000.158	16.500.824	16.420.371	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.833	-	-	-
11.214.295	AMP4667 24V 1.6kW	400.525.305	16.360.938	900.000.158	16.500.823	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.283.122	-	-	-
11.214.297	AMP4318 24V 1.0kW	900.000.114	16.360.931	900.000.158	16.500.822	16.420.395	900.000.001	-	15.200.290	16.770.290	16.903.557	16.281.820	-	-	-
11.214.402	AMT4302 80V 5kW	900.000.117	16.360.946	-	16.500.815	16.420.381	900.000.079	-	15.200.290	16.770.315	16.903.662	16.281.836	15.903.144	16.420.382	-
11.214.404	AMT4303 48V 3.0kW	900.000.118	16.361.004	900.000.127	16.500.871	16.420.385	900.000.079	-	15.200.290	16.770.291	16.903.663	16.281.872	16.904.159	16.420.383	15.903.140
11.214.408	AMT5603 48V 4.0kW	900.000.117	16.360.957	900.000.128	16.500.825 16.500.809 16.500.826	16.420.408	900.000.079	-	15.200.290	16.770.291	16.903.663	16.281.837	16.904.159	16.420.383	15.903.140
11.214.409	AMT4630 72V 5.0kW	900.000.117	16.360.958	900.000.128	16.500.817 16.500.819 16.500.818	16.420.408	900.000.079	-	15.200.306	16.770.296	16.903.664	16.281.847	16.904.165	16.420.383	15.903.140
11.214.411	AMT4620 48V 8.3kW	900.000.117	16.360.953	900.000.128	16.500.840	16.420.393	900.000.079	-	15.200.290	16.770.294	16.903.756	16.281.838	16.904.160	16.420.383	15.903.140
11.214.419	AMT4304 40V 3.8kW	900.000.118	16.360.945	900.000.127	16.500.816	16.420.385	900.000.079	16.903.834	15.200.290	16.770.292	16.903.663	16.281.839	16.904.165	16.420.383	15.903.139



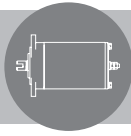
SPARE PARTS CROSS REFERENCE LISTS
BOSCH → ISKRA / ISKRA → BOSCH





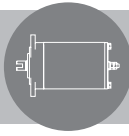
Bosch P/N	Iskra P/N	Denomination
1 103 410 008	15.301.211	Fillister head screw
1 480 210 085	900.000.107	O-ring
1 510 283 008	16.904.655	Shaft sealing ring
1 900 023 008	900.000.101	Woodruff key
1 900 023 011	900.000.131	Woodruff key
1 900 900 023	900.000.113	Magneto ball bearing
1 900 905 118	900.000.080	Ball bearing
1 900 905 124	900.000.030	Ball bearing
1 900 905 205	900.000.114	Ball bearing
1 900 905 210	900.000.118	Ball bearing
1 900 905 211	900.000.117	Ball bearing
1 900 905 244	900.000.119	Ball bearing
1 900 905 281	900.000.081	Ball bearing
1 900 905 287	900.000.079	Ball bearing
1 900 905 291	900.000.001	Ball bearing
1 900 905 305	900.000.116	Ball bearing
1 902 300 263	900.000.103	Parallel key
1 902 300 284	27.124-791	Parallel key
1 902 300 287	27.125-791	Parallel key
2 000 102 051	15.301.208	Shim
2 003 410 074	15.301.205	Fillister head screw
2 003 412 001	15.301.215	Fillister head screw
2 003 412 002	15.301.200	Fillister head screw
2 004 652 032	15.200.295	Spiral spring
2 100 102 025	15.301.284	Shim
2 100 103 016	15.301.201	Stop ring
2 100 110 013	15.400.450	Gasket
2 100 112 005	15.401.254	Insulating washer
2 100 136 007	15.301.217	Plate washer
2 100 136 010	15.301.220	Cover plate
2 100 170 005	15.301.289	Tooth lock washer
2 100 202 034	15.903.223	Intermediate ring
2 100 202 041	16.903.660	Intermediate ring
2 100 329 002	15.404.250	Insulating bushing
2 100 500 115	15.901.832	Plate washer
2 100 501 001	15.901.835	Retaining ring
2 100 551 060	15.901.990	Plate washer
2 101 035 030	15.421.162	Insulating plate
2 101 037 020	15.901.833	Insulating plate
2 101 316 022	16.904.926	Cover band
2 101 316 064	16.400.002	Cover band
2 101 323 017	16.903.624	Brush holder
2 101 323 056	16.903.662	Brush holder
2 103 340 000	15.301.216	Round nut
2 103 426 013	15.301.210	Flat-head screw
2 103 450 010	15.301.281	Hexagon screw
2 104 447 110	16.510.624	Elec.cable W/connection
2 104 601 000	15.901.831	Retainer
2 104 652 001	15.200.293	Spiral spring
2 104 652 008	15.200.290	Spiral spring
2 104 652 012	15.200.305	Spiral spring
2 107 014 012	16.770.315	Carbon-brush set
2 130 001 001	15.131.641	Intermediate plate
2 130 100 001	15.301.244	Plain washer
2 130 100 002	15.301.408	Plain washer
2 130 102 004	15.210.264	Washer
2 130 102 005	15.301.214	Shim
2 130 113 002	15.401.243	Insulating bushing
2 130 114 002	15.210.262	Conical spring washer
2 130 136 011	16.281.873	Cover plate

Bosch P/N	Iskra P/N	Denomination
2 130 138 001	15.901.937	Cover plate
2 130 150 000	15.903.208	Spring washer
2 130 150 002	15.301.223	Spring washer
2 130 150 005	15.301.224	Spring washer
2 130 200 002	15.901.850	Spacer ring
2 130 200 003	15.901.941	Spacer ring
2 130 200 004	15.901.884	Spacer ring
2 130 201 003	15.901.789	Spacer ring
2 130 202 002	15.901.842	Spacer ring
2 130 202 005	15.901.827	Spacer ring
2 130 210 002	15.400.503	O-ring
2 130 283 012	16.903.558	Gasket
2 130 300 003	15.903.458	Guide bushing
2 130 300 004	15.120.229	Guide bushing
2 130 321 003	15.404.249	Insulating bushing
2 130 329 001	15.404.256	Insulating bushing
2 130 401 002	15.120.228	Balancing ring
2 130 508 001	15.281.119	Protective cap
2 130 508 005	15.421.150	Protective cap
2 130 554 001	15.903.139	Closure cap
2 130 554 002	15.281.133	Closure cap
2 130 554 003	15.903.140	Closure cap
2 130 554 006	15.903.141	Closure cap
2 130 556 043	15.903.143	Closure cap
2 130 583 020	15.901.092	Housing cover
2 130 583 030	15.421.152	Housing cover
2 130 708 054	15.404.259	Insulation tubing
2 130 905 001	16.903.637	Ball bearing
2 130 905 003	900.000.342	Ball bearing
2 131 000 002	16.550.357	Closing plate
2 131 011 005	15.901.834	Holding plate
2 131 030 002	15.901.837	Fastening plate
2 131 038 020	15.131.629	Housing cover
2 131 038 021	15.901.820	Fastening plate
2 131 060 005	15.421.153	Closing cover
2 131 060 006	15.421.157	Closing cover
2 131 060 007	15.421.135	Closing cover
2 131 060 008	15.421.136	Closing cover
2 131 060 009	15.421.154	Closing cover
2 131 060 011	15.421.156	Closing cover
2 131 060 012	15.421.173	Closing cover
2 131 316 015	15.903.144	Cover band
2 131 316 087	16.904.159	Cover band
2 131 316 089	16.904.160	Cover band
2 131 316 090	16.904.161	Cover band
2 131 316 092	16.903.669	Cover band
2 131 316 093	16.904.162	Cover band
2 131 316 094	16.904.163	Cover band
2 131 316 095	16.904.164	Cover band
2 131 316 098	16.904.165	Cover band
2 132 319 020	15.421.213	Connection plate
2 132 388 005	15.421.225	Connection plate
2 132 391 002	15.400.421	Seal
2 132 391 005	16.420.385	Connection plate
2 132 391 006	16.420.408	Connection plate
2 132 391 010	16.420.393	Connection plate
2 132 391 014	16.420.399	Connection plate
2 132 391 018	16.420.371	Connection plate
2 132 391 019	16.420.395	Connection plate
2 132 391 021	16.420.372	Connection plate



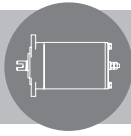
Bosch P/N	Iskra P/N	Denomination
2 133 342 000	16.300.139	Lock nut
2 133 454 011	15.301.209	Hexagon screw
2 134 006 172	16.360.935	Armature
2 134 006 174	16.360.978	Armature
2 134 007 041	16.360.953	Armature
2 134 014 171	16.360.899	Armature
2 134 014 176	16.360.900	Armature
2 134 014 180	16.360.901	Armature
2 134 015 040	16.360.912	Armature
2 134 015 042	16.360.909	Armature
2 134 015 043	16.360.907	Armature
2 134 015 047	16.360.963	Armature
2 134 015 050	16.360.970	Armature
2 134 016 372	16.360.922	Armature
2 134 016 373	16.360.923	Armature
2 134 016 381	16.360.914	Armature
2 134 016 382	16.360.915	Armature
2 134 016 383	16.361.051	Armature
2 134 016 384	16.360.919	Armature
2 134 016 385	16.360.920	Armature
2 134 016 391	16.360.964	Armature
2 134 016 392	16.360.895	Armature
2 134 016 393	16.360.962	Armature
2 134 016 394	16.360.929	Armature
2 134 016 395	16.360.930	Armature
2 134 016 396	16.360.931	Armature
2 134 016 397	16.360.932	Armature
2 134 016 398	16.360.969	Armature
2 134 016 399	16.360.933	Armature
2 134 016 400	16.360.972	Armature
2 134 016 404	16.360.934	Armature
2 134 016 406	16.360.939	Armature
2 134 016 408	16.360.938	Armature
2 134 016 409	16.361.007	Armature
2 134 017 020	16.360.946	Armature
2 134 017 050	16.361.004	Armature
2 134 017 051	16.360.957	Armature
2 134 017 052	16.360.958	Armature
2 134 017 053	16.360.945	Armature
2 134 104 053	16.500.810	Excitation winding
2 134 104 054	16.500.811	Excitation winding
2 134 104 056	16.500.820	Excitation winding
2 134 104 057	16.500.821	Excitation winding
2 134 105 017	16.500.787	Excitation winding
2 134 106 008	16.500.858	Excitation winding
2 134 106 009	16.500.935	Excitation winding
2 134 106 016	16.500.801	Excitation winding
2 134 106 017	16.500.802	Excitation winding
2 134 107 001	16.500.809	Excitation winding
2 134 107 002	16.500.826	Excitation winding
2 134 107 003	16.500.818	Excitation winding
2 134 107 004	16.500.819	Excitation winding
2 134 114 031	16.500.845	Excitation winding
2 134 114 032	16.500.846	Excitation winding
2 134 115 023	16.500.795	Excitation winding
2 134 115 029	16.500.807	Excitation winding
2 134 116 067	16.500.822	Excitation winding
2 134 116 068	16.500.823	Excitation winding
2 134 116 070	16.500.793	Excitation winding
2 134 116 071	16.500.794	Excitation winding

Bosch P/N	Iskra P/N	Denomination
2 134 116 072	16.500.790	Excitation winding
2 134 116 092	16.500.841	Excitation winding
2 134 116 095	16.500.938	Excitation winding
2 134 116 096	16.500.824	Excitation winding
2 134 116 098	16.500.799	Excitation winding
2 134 116 101	16.500.885	Excitation winding
2 134 116 102	16.500.861	Excitation winding
2 134 116 103	16.500.886	Excitation winding
2 134 116 106	16.500.848	Excitation winding
2 134 117 005	16.500.815	Excitation winding
2 134 117 011	16.500.871	Excitation winding
2 134 117 013	16.500.825	Excitation winding
2 134 117 016	16.500.840	Excitation winding
2 134 117 022	16.500.817	Excitation winding
2 134 117 023	16.500.816	Excitation winding
2 134 125 004	16.500.952	Excitation winding
2 134 125 005	16.500.849	Excitation winding
2 134 126 032	16.500.800	Excitation winding
2 134 320 039	16.770.259	Carbon-brush
2 134 336 002	16.903.663	Brush holder
2 134 336 004	16.903.595	Brush holder
2 134 336 005	16.903.557	Brush holder
2 134 336 006	16.903.756	Brush holder
2 134 336 010	16.903.858	Brush holder
2 134 336 011	16.903.825	Brush holder
2 134 336 013	16.903.664	Brush holder
2 134 336 014	16.903.601	Brush holder
2 134 440 011	16.510.583	Elec. Cable
2 134 440 012	16.510.582	Elec. Cable
2 134 445 041	16.510.578	Elec. Cable
2 134 445 042	16.510.579	Elec. Cable
2 134 447 011	16.510.748	Elec. Cable
2 134 447 012	16.510.628	Elec. Cable
2 134 447 017	16.510.634	Elec. Cable
2 134 447 024	16.510.645	Elec. Cable
2 134 447 071	16.510.565	Elec. Cable
2 134 447 072	16.510.570	Elec. Cable
2 134 449 015	16.510.818	Elec. Cable
2 134 449 017	16.510.630	Elec. Cable
2 134 449 018	16.510.631	Elec. Cable
2 134 449 021	16.510.819	Elec. Cable
2 134 449 039	16.510.600	Elec. Cable
2 134 449 051	16.510.647	Elec. Cable
2 134 449 052	16.510.566	Elec. Cable
2 134 449 055	16.510.796	Elec. Cable
2 134 449 066	16.510.649	Elec. Cable
2 134 449 067	16.510.650	Elec. Cable
2 134 485 007	16.903.671	Connector
2 134 652 002	15.200.306	Spiral spring
2 134 652 003	15.200.302	Spiral spring
2 134 682 001	15.200.294	Spring clip
2 134 682 002	15.901.950	Retaining bracket
2 134 682 004	15.901.828	Retaining bracket
2 134 682 005	15.901.949	Retaining bracket
2 135 101 008	16.420.380	Connection housing
2 135 101 031	16.420.381	Connection housing
2 135 101 051	16.420.373	Connection housing
2 135 824 080	15.131.578	Drive end shield
2 135 824 082	15.131.579	Drive end shield
2 135 824 090	15.131.584	Drive end shield

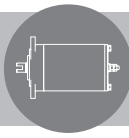


Bosch P/N	Iskra P/N	Denomination
2 135 825 026	15.131.718	Drive end shield
2 135 825 029	15.131.586	Drive end shield
2 135 825 031	15.131.587	Drive end shield
2 135 825 035	15.131.588	Drive end shield
2 135 826 067	15.131.590	Drive end shield
2 135 826 069	15.131.613	Drive end bracket
2 135 826 072	15.131.592	Drive end shield
2 135 826 074	15.131.593	Drive end shield
2 135 826 076	15.131.594	Drive end shield
2 135 826 077	15.131.595	Drive end bracket
2 135 826 079	15.131.596	Drive end bracket
2 135 826 081	15.131.597	Drive end shield
2 135 826 085	15.131.599	Drive end shield
2 135 826 087	15.131.642	Drive end bracket
2 135 826 088	15.131.600	Drive end bracket
2 135 827 005	15.131.601	Drive end shield
2 135 827 016	15.131.602	Drive end shield
2 135 827 018	15.131.603	Drive end shield
2 135 827 019	15.131.604	Drive end shield
2 135 827 024	15.131.605	Drive end shield
2 135 854 045	16.281.802	Commutator end shield
2 135 854 047	16.281.804	Commutator end shield
2 135 854 064	16.281.874	Commutator end shield
2 135 855 008	16.281.811	Commutator end shield
2 135 855 042	16.281.812	Commutator end shield
2 135 855 045	16.281.813	Commutator end shield
2 135 855 055	16.281.814	Commutator end shield
2 135 855 059	16.281.816	Commutator end shield
2 135 856 044	16.281.819	Commutator end shield
2 135 856 047	16.281.820	Commutator end shield
2 135 856 048	16.281.821	Commutator end shield
2 135 856 052	16.281.797	Commutator end shield
2 135 856 054	16.281.822	Commutator end shield
2 135 856 057	16.281.886	Commutator end shield
2 135 856 059	16.283.145	Commutator end shield
2 135 856 062	16.281.824	Commutator end shield
2 135 856 064	16.281.845	Commutator end shield
2 135 856 067	16.281.827	Commutator end shield
2 135 856 070	16.281.829	Commutator end shield
2 135 856 071	16.281.830	Commutator end shield
2 135 856 075	16.281.831	Commutator end shield
2 135 856 076	16.281.832	Commutator end shield
2 135 856 077	16.281.846	Commutator end shield
2 135 856 079	16.281.833	Commutator end shield
2 135 856 080	16.283.122	Commutator end shield
2 135 857 004	16.281.836	Commutator end shield
2 135 857 012	16.281.872	Commutator end shield
2 135 857 013	16.281.837	Commutator end shield
2 135 857 020	16.281.838	Commutator end shield
2 135 857 028	16.281.847	Commutator end shield
2 135 857 029	16.281.839	Commutator end shield
2 136 610 003	16.420.383	Fan wheel
2 136 610 004	15.131.646	Fan wheel
2 136 610 022	16.420.370	Fan wheel
2 136 610 028	15.421.166	Fan
2 136 610 032	16.420.382	Fan
2 136 610 034	16.420.387	Fan
2 137 014 002	16.770.286	Carbon-brush set
2 137 014 006	16.770.287	Carbon-brush set
2 137 014 018	16.770.288	Carbon-brush set

Bosch P/N	Iskra P/N	Denomination
2 137 014 026	16.770.290	Carbon-brush set
2 137 014 030	16.770.291	Carbon-brush set
2 137 014 031	16.770.292	Carbon-brush set
2 137 014 033	16.770.293	Carbon-brush set
2 137 014 034	16.770.294	Carbon-brush set
2 137 014 038	16.770.295	Carbon-brush set
2 137 014 039	16.770.296	Carbon-brush set
2 137 014 040	16.770.297	Carbon-brush set
2 137 014 041	16.770.312	Carbon-brush set
2 137 014 042	16.770.298	Carbon-brush set
2 137 014 043	16.770.299	Carbon-brush set
2 137 202 005	16.903.834	Thermoswitch
2 910 001 116	27.087-791	Fillister head screw
2 910 001 120	27.128-791	Fillister head screw
2 910 001 122	27.089-791	Fillister head screw
2 910 001 130	27.035-791	Fillister head screw
2 910 001 150	27.038-791	Fillister head screw
2 910 001 160	27.127-791	Fillister head screw
2 910 002 118	27.032-791	Fillister head screw
2 910 011 131	27.088-791	Fillister head screw
2 910 011 154	27.033-791	Fillister head screw
2 910 011 158	27.031-791	Fillister head screw
2 910 011 162	27.046-791	Fillister head screw
2 910 011 163	27.130-791	Fillister head screw
2 910 011 166	27.133-791	Fillister head screw
2 910 011 191	27.034-791	Fillister head screw
2 910 012 120	27.209-791	Fillister head screw
2 910 012 189	27.138-791	Fillister head screw
2 910 021 158	27.003-791	Fillister head screw
2 910 021 197	27.136-791	Fillister head screw
2 910 022 209	27.140-791	Fillister head screw
2 910 141 158	27.143-791	Flat-head screw
2 910 141 163	27.160-791	Flat-head screw
2 910 141 201	27.011-791	Flat-head screw
2 910 152 201	27.150-791	Flat-head screw
2 910 211 025	27.144-791	Sheet metal screw
2 910 501 133	27.151-791	Flat-head screw
2 910 502 118	27.152-791	Flat-head screw
2 910 541 152	27.147-791	Flat-head screw
2 910 541 197	27.148-791	Flat-head screw
2 910 541 242	27.149-791	Flat-head screw
2 910 551 199	27.037-791	Flat-head screw
2 910 551 242	27.153-791	Flat-head screw
2 910 611 007	27.036-791	Sheet metal screw
2 910 871 285	27.156-791	Flat-head screw
2 910 872 244	27.022-791	Flat-head screw
2 910 872 245	27.154-791	Flat-head screw
2 910 872 287	27.085-791	Flat-head screw
2 910 872 292	27.155-791	Flat-head screw
2 910 961 287	27.040-791	Flat-head screw
2 911 051 152	27.120-791	Hexagon screw
2 911 051 189	27.086-791	Hexagon screw
2 911 051 201	27.121-791	Hexagon screw
2 911 061 199	27.041-791	Hexagon screw
2 911 061 240	27.122-791	Hexagon screw
2 915 010 407	27.204-791	Hexagon nut
2 915 010 409	27.013-791	Hexagon nut
2 915 010 410	27.110-791	Hexagon nut
2 915 011 007	27.066-791	Hexagon nut
2 915 021 004	27.023-791	Hexagon nut

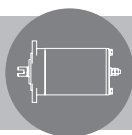


Bosch P/N	Iskra P/N	Denomination
2 915 021 006	27.111-791	Hexagon nut
2 915 031 007	27.112-791	Hexagon nut
2 915 032 031	27.008-791	Hexagon nut
2 915 050 407	27.009-791	Hexagon nut
2 915 050 408	27.115-791	Hexagon nut
2 915 051 106	27.116-791	Hexagon nut
2 916 011 010	27.091-791	Plain washer
2 916 011 011	27.072-791	Plain washer
2 916 011 014	27.028-791	Plain washer
2 916 011 024	27.094-791	Plain washer
2 916 011 163	27.130-791	Fillister head screw
2 916 012 014	27.095-791	Plain washer
2 916 012 027	27.021-791	Plain washer
2 916 060 006	27.020-791	Spring washer
2 916 060 007	27.082-791	Spring washer
2 916 060 009	27.096-791	Spring washer
2 916 060 010	27.027-791	Spring washer
2 916 069 082	27.007-791	Spring washer
2 916 069 083	27.097-791	Spring washer
2 916 069 091	27.099-791	Spring washer
2 916 650 006	27.100-791	Retainer
2 916 650 009	27.203-791	Retainer
2 916 650 011	6.792-791	Retainer
2 916 650 017	27.104-791	Retainer
2 916 660 018	27.016-791	Retainer
2 916 660 021	27.005-791	Retainer
2 916 660 023	27.047-791	Retainer
2 916 660 027	27.102-791	Retainer
2 916 690 003	27.017-791	Spring lock washer
2 916 690 004	27.018-791	Spring lock washer
2 916 690 005	27.019-791	Spring lock washer
2 916 690 007	27.106-791	Spring lock washer
2 916 690 010	27.083-791	Spring lock washer
2 916 690 012	27.105-791	Spring lock washer
2 916 699 107	27.010-791	Spring lock washer
2 916 699 112	27.026-791	Spring lock washer
2 916 699 115	27.014-791	Spring lock washer
2 916 710 626	900.000.106	Gasket
2 916 730 059	900.000.341	Shaft sealing ring
2 916 740 012	900.000.158	Shaft sealing ring
2 916 740 057	900.000.127	Shaft sealing ring
2 916 740 058	900.000.105	Shaft sealing ring
2 916 740 401	900.000.128	Shaft sealing ring
2 918 740 003	27.077-791	Spring lock washer
2 918 740 004	27.004-791	Spring lock washer
2 918 740 007	27.012-791	Spring lock washer
2 918 740 008	27.079-791	Spring lock washer
3 130 558 000	15.421.233	Protective cap, generator



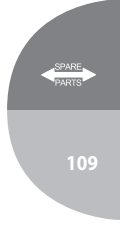
Iskra P/N	Bosch P/N	Denomination
6.792.791	2 916 650 011	Retainer
15.120.228	2 130 401 002	Balancing ring
15.120.229	2 130 300 004	Guide bushing
15.131.578	2 135 824 080	Drive end shield
15.131.579	2 135 824 082	Drive end shield
15.131.584	2 135 824 090	Drive end shield
15.131.586	2 135 825 029	Drive end shield
15.131.587	2 135 825 031	Drive end shield
15.131.588	2 135 825 035	Drive end shield
15.131.590	2 135 826 067	Drive end shield
15.131.592	2 135 826 072	Drive end shield
15.131.593	2 135 826 074	Drive end shield
15.131.594	2 135 826 076	Drive end shield
15.131.595	2 135 826 077	Drive end bracket
15.131.596	2 135 826 079	Drive end bracket
15.131.597	2 135 826 081	Drive end shield
15.131.599	2 135 826 085	Drive end shield
15.131.600	2 135 826 088	Drive end bracket
15.131.601	2 135 827 005	Drive end shield
15.131.602	2 135 827 016	Drive end shield
15.131.603	2 135 827 018	Drive end shield
15.131.604	2 135 827 019	Drive end shield
15.131.605	2 135 827 024	Drive end shield
15.131.613	2 135 826 069	Drive end bracket
15.131.629	2 131 038 020	Housing cover
15.131.641	2 130 001 001	Intermediate plate
15.131.642	2 135 826 087	Drive end bracket
15.131.646	2 136 610 004	Fan wheel
15.131.718	2 135 825 026	Drive end shield
15.200.290	2 104 652 008	Spiral spring
15.200.293	2 104 652 001	Spiral spring
15.200.294	2 134 682 001	Spring clip
15.200.295	2 004 652 032	Spiral spring
15.200.302	2 134 652 003	Spiral spring
15.200.305	2 104 652 012	Spiral spring
15.200.306	2 134 652 002	Spiral spring
15.210.262	2 130 114 002	Conical spring washer
15.210.264	2 130 102 004	Washer
15.281.119	2 130 508 001	Protective cap
15.281.133	2 130 554 002	Closure cap
15.301.200	2 003 412 002	Fillister head screw
15.301.201	2 100 103 016	Stop ring
15.301.205	2 003 410 074	Fillister head screw
15.301.208	2 000 102 051	Shim
15.301.209	2 133 454 011	Hexagon screw
15.301.210	2 103 426 013	Flat-head screw
15.301.211	1 103 410 008	Fillister head screw
15.301.214	2 130 102 005	Shim
15.301.215	2 003 412 001	Fillister head screw
15.301.216	2 103 340 000	Round nut
15.301.217	2 100 136 007	Plate washer
15.301.220	2 100 136 010	Cover plate
15.301.223	2 130 150 002	Spring washer
15.301.224	2 130 150 005	Spring washer
15.301.244	2 130 100 001	Plain washer
15.301.281	2 103 450 010	Hexagon screw
15.301.284	2 100 102 025	Shim
15.301.289	2 100 170 005	Tooth lock washer
15.301.408	2 130 100 002	Plain washer
15.400.421	2 132 391 002	Seal

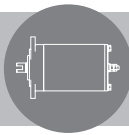
Iskra P/N	Bosch P/N	Denomination
15.400.450	2 100 110 013	Gasket
15.400.503	2 130 210 002	O-ring
15.401.243	2 130 113 002	Insulating bushing
15.401.254	2 100 112 005	Insulating washer
15.404.249	2 130 321 003	Insulating bushing
15.404.250	2 100 329 002	Insulating bushing
15.404.256	2 130 329 001	Insulating bushing
15.404.259	2 130 708 054	Insulation tubing
15.421.135	2 131 060 007	Closing cover
15.421.136	2 131 060 008	Closing cover
15.421.150	2 130 508 005	Protective cap
15.421.152	2 130 583 030	Housing cover
15.421.153	2 131 060 005	Closing cover
15.421.154	2 131 060 009	Closing cover
15.421.156	2 131 060 011	Closing cover
15.421.157	2 131 060 006	Closing cover
15.421.162	2 101 035 030	Insulating plate
15.421.166	2 136 610 028	Fan
15.421.173	2 131 060 012	Closing cover
15.421.213	2 132 319 020	Connection plate
15.421.225	2 132 388 005	Connection plate
15.421.233	3 130 558 000	Protective cap, generator
15.901.092	2 130 583 020	Housing cover
15.901.789	2 130 201 003	Spacer ring
15.901.820	2 131 038 021	Fastening plate
15.901.827	2 130 202 005	Spacer ring
15.901.828	2 134 682 004	Retaining bracket
15.901.831	2 104 601 000	Retainer
15.901.832	2 100 500 115	Plate washer
15.901.833	2 101 037 020	Insulating plate
15.901.834	2 131 011 005	Holding plate
15.901.835	2 100 501 001	Retaining ring
15.901.837	2 131 030 002	Fastening plate
15.901.842	2 130 202 002	Spacer ring
15.901.850	2 130 200 002	Spacer ring
15.901.884	2 130 200 004	Spacer ring
15.901.937	2 130 138 001	Cover plate
15.901.941	2 130 200 003	Spacer ring
15.901.949	2 134 682 005	Retaining bracket
15.901.950	2 134 682 002	Retaining bracket
15.901.990	2 100 551 060	Plate washer
15.903.139	2 130 554 001	Closure cap
15.903.140	2 130 554 003	Closure cap
15.903.141	2 130 554 006	Closure cap
15.903.143	2 130 556 043	Closure cap
15.903.144	2 131 316 015	Cover band
15.903.208	2 130 150 000	Spring washer
15.903.223	2 100 202 034	Intermediate ring
15.903.458	2 130 300 003	Guide bushing
16.281.797	2 135 856 052	Commutator end shield
16.281.802	2 135 854 045	Commutator end shield
16.281.804	2 135 854 047	Commutator end shield
16.281.811	2 135 855 008	Commutator end shield
16.281.812	2 135 855 042	Commutator end shield
16.281.813	2 135 855 045	Commutator end shield
16.281.814	2 135 855 055	Commutator end shield
16.281.816	2 135 855 059	Commutator end shield
16.281.819	2 135 856 044	Commutator end shield
16.281.820	2 135 856 047	Commutator end shield
16.281.821	2 135 856 048	Commutator end shield



Iskra P/N	Bosch P/N	Denomination
16.281.822	2 135 856 054	Commutator end shield
16.281.824	2 135 856 062	Commutator end shield
16.281.827	2 135 856 067	Commutator end shield
16.281.829	2 135 856 070	Commutator end shield
16.281.830	2 135 856 071	Commutator end shield
16.281.831	2 135 856 075	Commutator end shield
16.281.832	2 135 856 076	Commutator end shield
16.281.833	2 135 856 079	Commutator end shield
16.281.836	2 135 857 004	Commutator end shield
16.281.837	2 135 857 013	Commutator end shield
16.281.838	2 135 857 020	Commutator end shield
16.281.839	2 135 857 029	Commutator end shield
16.281.845	2 135 856 064	Commutator end shield
16.281.846	2 135 856 077	Commutator end shield
16.281.847	2 135 857 028	Commutator end shield
16.281.872	2 135 857 012	Commutator end shield
16.281.873	2 130 136 011	Cover plate
16.281.874	2 135 854 064	Commutator end shield
16.281.886	2 135 856 057	Commutator end shield
16.283.122	2 135 856 080	Commutator end shield
16.283.145	2 135 856 059	Commutator end shield
16.300.139	2 133 342 000	Lock nut
16.360.895	2 134 016 392	Armature
16.360.899	2 134 014 171	Armature
16.360.900	2 134 014 176	Armature
16.360.901	2 134 014 180	Armature
16.360.907	2 134 015 043	Armature
16.360.909	2 134 015 042	Armature
16.360.912	2 134 015 040	Armature
16.360.914	2 134 016 381	Armature
16.360.915	2 134 016 382	Armature
16.360.919	2 134 016 384	Armature
16.360.920	2 134 016 385	Armature
16.360.922	2 134 016 372	Armature
16.360.923	2 134 016 373	Armature
16.360.929	2 134 016 394	Armature
16.360.930	2 134 016 395	Armature
16.360.931	2 134 016 396	Armature
16.360.932	2 134 016 397	Armature
16.360.933	2 134 016 399	Armature
16.360.934	2 134 016 404	Armature
16.360.935	2 134 006 172	Armature
16.360.938	2 134 016 408	Armature
16.360.939	2 134 016 406	Armature
16.360.945	2 134 017 053	Armature
16.360.946	2 134 017 020	Armature
16.360.953	2 134 007 041	Armature
16.360.957	2 134 017 051	Armature
16.360.958	2 134 017 052	Armature
16.360.962	2 134 016 393	Armature
16.360.963	2 134 015 047	Armature
16.360.964	2 134 016 391	Armature
16.360.969	2 134 016 398	Armature
16.360.970	2 134 015 050	Armature
16.360.972	2 134 016 400	Armature
16.360.978	2 134 006 174	Armature
16.361.004	2 134 017 050	Armature
16.361.007	2 134 016 409	Armature
16.361.051	2 134 016 383	Armature
16.400.002	2 101 316 064	Cover band

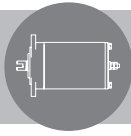
Iskra P/N	Bosch P/N	Denomination
16.420.370	2 136 610 022	Fan wheel
16.420.371	2 132 391 018	Connection plate
16.420.372	2 132 391 021	Connection plate
16.420.373	2 135 101 051	Connection housing
16.420.380	2 135 101 008	Connection housing
16.420.381	2 135 101 031	Connection housing
16.420.382	2 136 610 032	Fan
16.420.383	2 136 610 003	Fan wheel
16.420.385	2 132 391 005	Connection plate
16.420.387	2 136 610 034	Fan
16.420.393	2 132 391 010	Connection plate
16.420.395	2 132 391 019	Connection plate
16.420.399	2 132 391 014	Connection plate
16.420.408	2 132 391 006	Connection plate
16.500.787	2 134 105 017	Excitation winding
16.500.790	2 134 116 072	Excitation winding
16.500.793	2 134 116 070	Excitation winding
16.500.794	2 134 116 071	Excitation winding
16.500.795	2 134 115 023	Excitation winding
16.500.799	2 134 116 098	Excitation winding
16.500.800	2 134 126 032	Excitation winding
16.500.801	2 134 106 016	Excitation winding
16.500.802	2 134 106 017	Excitation winding
16.500.807	2 134 115 029	Excitation winding
16.500.809	2 134 107 001	Excitation winding
16.500.810	2 134 104 053	Excitation winding
16.500.811	2 134 104 054	Excitation winding
16.500.815	2 134 117 005	Excitation winding
16.500.816	2 134 117 023	Excitation winding
16.500.817	2 134 117 022	Excitation winding
16.500.818	2 134 107 003	Excitation winding
16.500.819	2 134 107 004	Excitation winding
16.500.820	2 134 104 056	Excitation winding
16.500.821	2 134 104 057	Excitation winding
16.500.822	2 134 116 067	Excitation winding
16.500.823	2 134 116 068	Excitation winding
16.500.824	2 134 116 096	Excitation winding
16.500.825	2 134 117 013	Excitation winding
16.500.826	2 134 107 002	Excitation winding
16.500.840	2 134 117 016	Excitation winding
16.500.841	2 134 116 092	Excitation winding
16.500.845	2 134 114 031	Excitation winding
16.500.846	2 134 114 032	Excitation winding
16.500.848	2 134 116 106	Excitation winding
16.500.849	2 134 125 005	Excitation winding
16.500.858	2 134 106 008	Excitation winding
16.500.861	2 134 116 102	Excitation winding
16.500.871	2 134 117 011	Excitation winding
16.500.885	2 134 116 101	Excitation winding
16.500.886	2 134 116 103	Excitation winding
16.500.935	2 134 106 009	Excitation winding
16.500.938	2 134 116 095	Excitation winding
16.500.952	2 134 125 004	Excitation winding
16.510.565	2 134 447 071	Elec. Cable
16.510.566	2 134 449 052	Elec. Cable
16.510.570	2 134 447 072	Elec. Cable
16.510.578	2 134 445 041	Elec. Cable
16.510.579	2 134 445 042	Elec. Cable
16.510.582	2 134 440 012	Elec. Cable
16.510.583	2 134 440 011	Elec. Cable





Iskra P/N	Bosch P/N	Denomination
16.510.600	2 134 449 039	Elec. Cable
16.510.624	2 104 447 110	Elec.cable W/connection
16.510.628	2 134 447 012	Elec. Cable
16.510.630	2 134 449 017	Elec. Cable
16.510.631	2 134 449 018	Elec. Cable
16.510.634	2 134 447 017	Elec. Cable
16.510.645	2 134 447 024	Elec. Cable
16.510.647	2 134 449 051	Elec. Cable
16.510.649	2 134 449 066	Elec. Cable
16.510.650	2 134 449 067	Elec. Cable
16.510.748	2 134 447 011	Elec. Cable
16.510.796	2 134 449 055	Elec. Cable
16.510.818	2 134 449 015	Elec. Cable
16.510.819	2 134 449 021	Elec. Cable
16.550.357	2 131 000 002	Closing plate
16.770.259	2 134 320 039	Carbon-brush
16.770.286	2 137 014 002	Carbon-brush set
16.770.287	2 137 014 006	Carbon-brush set
16.770.288	2 137 014 018	Carbon-brush set
16.770.290	2 137 014 026	Carbon-brush set
16.770.291	2 137 014 030	Carbon-brush set
16.770.292	2 137 014 031	Carbon-brush set
16.770.293	2 137 014 033	Carbon-brush set
16.770.294	2 137 014 034	Carbon-brush set
16.770.295	2 137 014 038	Carbon-brush set
16.770.296	2 137 014 039	Carbon-brush set
16.770.297	2 137 014 040	Carbon-brush set
16.770.298	2 137 014 042	Carbon-brush set
16.770.299	2 137 014 043	Carbon-brush set
16.770.312	2 137 014 041	Carbon-brush set
16.770.315	2 107 014 012	Carbon-brush set
16.903.557	2 134 336 005	Brush holder
16.903.558	2 130 283 012	Gasket
16.903.595	2 134 336 004	Brush holder
16.903.601	2 134 336 014	Brush holder
16.903.624	2 101 323 017	Brush holder
16.903.637	2 130 905 001	Ball bearing
16.903.660	2 100 202 041	Intermediate ring
16.903.662	2 101 323 056	Brush holder
16.903.663	2 134 336 002	Brush holder
16.903.664	2 134 336 013	Brush holder
16.903.669	2 131 316 092	Cover band
16.903.671	2 134 485 007	Connector
16.903.756	2 134 336 006	Brush holder
16.903.825	2 134 336 011	Brush holder
16.903.834	2 137 202 005	Thermoswitch
16.903.858	2 134 336 010	Brush holder
16.904.159	2 131 316 087	Cover band
16.904.160	2 131 316 089	Cover band
16.904.161	2 131 316 090	Cover band
16.904.162	2 131 316 093	Cover band
16.904.163	2 131 316 094	Cover band
16.904.164	2 131 316 095	Cover band
16.904.165	2 131 316 098	Cover band
16.904.655	1 510 283 008	Shaft sealing ring
16.904.926	2 101 316 022	Cover band
27.003-791	2 910 021 158	Fillister head screw
27.004-791	2 918 740 004	Spring lock washer
27.005-791	2 916 660 021	Retainer
27.007-791	2 916 069 082	Spring washer

Iskra P/N	Bosch P/N	Denomination
27.008-791	2 915 032 031	Hexagon nut
27.009-791	2 915 050 407	Hexagon nut
27.010-791	2 916 699 107	Spring lock washer
27.011-791	2 910 141 201	Flat-head screw
27.012-791	2 918 740 007	Spring lock washer
27.013-791	2 915 010 409	Hexagon nut
27.014-791	2 916 699 115	Spring lock washer
27.016-791	2 916 660 018	Retainer
27.017-791	2 916 690 003	Spring lock washer
27.018-791	2 916 690 004	Spring lock washer
27.019-791	2 916 690 005	Spring lock washer
27.020-791	2 916 060 006	Spring washer
27.021-791	2 916 012 027	Plain washer
27.022-791	2 910 872 244	Flat-head screw
27.023-791	2 915 021 004	Hexagon nut
27.026-791	2 916 699 112	Spring lock washer
27.027-791	2 916 060 010	Spring washer
27.028-791	2 916 011 014	Plain washer
27.031-791	2 910 011 158	Fillister head screw
27.032-791	2 910 002 118	Fillister head screw
27.033-791	2 910 011 154	Fillister head screw
27.034-791	2 910 011 191	Fillister head screw
27.035-791	2 910 001 130	Fillister head screw
27.036-791	2 910 611 007	Sheet metal screw
27.037-791	2 910 551 199	Flat-head screw
27.038-791	2 910 001 150	Fillister head screw
27.040-791	2 910 961 287	Flat-head screw
27.041-791	2 911 061 199	Hexagon screw
27.046-791	2 910 011 162	Fillister head screw
27.047-791	2 916 660 023	Retainer
27.066-791	2 915 011 007	Hexagon nut
27.072-791	2 916 011 011	Plain washer
27.077-791	2 918 740 003	Spring lock washer
27.079-791	2 918 740 008	Spring lock washer
27.082-791	2 916 060 007	Spring washer
27.083-791	2 916 690 010	Spring lock washer
27.085-791	2 910 872 287	Flat-head screw
27.086-791	2 911 051 189	Hexagon screw
27.087-791	2 910 001 116	Fillister head screw
27.088-791	2 910 011 131	Fillister head screw
27.089-791	2 910 001 122	Fillister head screw
27.091-791	2 916 011 010	Plain washer
27.094-791	2 916 011 024	Plain washer
27.095-791	2 916 012 014	Plain washer
27.096-791	2 916 060 009	Spring washer
27.097-791	2 916 069 083	Spring washer
27.099-791	2 916 069 091	Spring washer
27.100-791	2 916 650 006	Retainer
27.102-791	2 916 660 027	Retainer
27.104-791	2 916 650 017	Retainer
27.105-791	2 916 690 012	Spring lock washer
27.106-791	2 916 690 007	Spring lock washer
27.110-791	2 915 010 410	Hexagon nut
27.111-791	2 915 021 006	Hexagon nut
27.112-791	2 915 031 007	Hexagon nut
27.115-791	2 915 050 408	Hexagon nut
27.116-791	2 915 051 106	Hexagon nut
27.120-791	2 911 051 152	Hexagon screw
27.121-791	2 911 051 201	Hexagon screw
27.122-791	2 911 061 240	Hexagon screw



Iskra P/N	Bosch P/N	Denomination
27.124-791	1 902 300 284	Parallel key
27.125-791	1 902 300 287	Parallel key
27.127-791	2 910 001 160	Fillister head screw
27.128-791	2 910 001 120	Fillister head screw
27.130-791	2 910 011 163	Fillister head screw
27.130-791	2 916 011 163	Fillister head screw
27.133-791	2 910 011 166	Fillister head screw
27.136-791	2 910 021 197	Fillister head screw
27.138-791	2 910 012 189	Fillister head screw
27.140-791	2 910 022 209	Fillister head screw
27.143-791	2 910 141 158	Flat-head screw
27.144-791	2 910 211 025	Sheet metal screw
27.147-791	2 910 541 152	Flat-head screw
27.148-791	2 910 541 197	Flat-head screw
27.149-791	2 910 541 242	Flat-head screw
27.150-791	2 910 152 201	Flat-head screw
27.151-791	2 910 501 133	Flat-head screw
27.152-791	2 910 502 118	Flat-head screw
27.153-791	2 910 551 242	Flat-head screw
27.154-791	2 910 872 245	Flat-head screw
27.155-791	2 910 872 292	Flat-head screw
27.156-791	2 910 871 285	Flat-head screw
27.160-791	2 910 141 163	Flat-head screw
27.203-791	2 916 650 009	Retainer
27.204-791	2 915 010 407	Hexagon nut
27.209-791	2 910 012 120	Fillister head screw
900.000.001	1 900 905 291	Ball bearing
900.000.030	1 900 905 124	Ball bearing
900.000.079	1 900 905 287	Ball bearing
900.000.080	1 900 905 118	Ball bearing
900.000.081	1 900 905 281	Ball bearing
900.000.101	1 900 023 008	Woodruff key
900.000.103	1 902 300 263	Parallel key
900.000.105	2 916 740 058	Shaft sealing ring
900.000.106	2 916 710 626	Gasket
900.000.107	1 480 210 085	O-ring
900.000.113	1 900 900 023	Magneto ball bearing
900.000.114	1 900 905 205	Ball bearing
900.000.116	1 900 905 305	Ball bearing
900.000.117	1 900 905 211	Ball bearing
900.000.118	1 900 905 210	Ball bearing
900.000.119	1 900 905 244	Ball bearing
900.000.127	2 916 740 057	Shaft sealing ring
900.000.128	2 916 740 401	Shaft sealing ring
900.000.131	1 900 023 011	Woodruff key
900.000.158	2 916 740 012	Shaft sealing ring
900.000.341	2 916 730 059	Shaft sealing ring
900.000.342	2 130 905 003	Ball bearing

