



Bauer Gear Motor

Garanti: 12 ay
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rn	Aıklama
	<p>As already delivered with art. No. 173H0630 (188X5756), now with current frequency converter and current brake. EtaK2.0 spur gear motor with single disc spring pressure brake Type: BG20-11 / DHE09LA4-TF-K2A011-K / ESX010A9 Motor power (kW): 1.1-S9 Installation: B3 Speed of the AW (r / min): 149 Terminal box position: II / A1 Torque (Nm): 70 Dimension drawing: BG20-BG20Z Service factor fB: 1.75 Catalog: DG 07 Corrosion protection: standard net weight per hour : approx. 34 kg Paint: RAL 7031 Ambient temperature ° C: -20 - +40 Design of the gearbox: Type: BG20 2-stage spur gear Version code number 11: Base with through holes on the bottom side : PTO shaft on transmission side V (d: 25 mm) Total reduction i: 9.65 Oil type / quantity (l): CLP 220 / 0.6 Engine design: Type: DHE09LA4-TF-K2A011-K three-phase squirrel-cage motor Voltage (V): 350 Rated speed (r / min): 1435 Stand switch: Y IP protection class according to EN 60529: IP 65 Frequency (Hz): 50 IC cooling according to EN 60034-6: IC 411 Rated current (A): 2.85 Version according to DIN VDE 0530-1 / EN 60034-1 Power factor (cos phi): 0.77 Terminal</p>

Bg20-11/Dhe09Ia4-Tf-K2a011-K/Esx010a9	box size: EtaK20 Warmth class: F Additional / special designs: With built-in thermistors for shutdown according to additional connection diagram Z010.1040-14. Operation via attached frequency converter: in the frequency range Hz: 5 15 50 60 Power kW: 0.08 0.34 1.1 1.1 Synchronous speed of the AW n2: 15.5 46.5 155 186 Load torque (Nm): 49 70 70 58 Load current approx. A: 2.4 2.85 2.85 2.85 Technical data of the frequency converter with accessories: Type: EtaK2.0 Model: K2A011 : with memory module Power: 1.1 kW - BG 1 Power connector: QuickOn Communication unit: with standard I / O Construction: motor-mounted inverter data: Mains voltage: 380V ... 500V Mains frequency: 50/60 Hz Output current: 3.2 / 2.7 A (at mains voltage 400/480 V) Degree of protection: IP65 Protective measures against: Motor overtemperature : I2t monitoring : 200% nominal motor torque for 3 s : 150% nominal motor torque for 60 s : integrated PID controller Approvals: CE, UR, cUR, RoHS Parameter set: standard efficiency: The motor and frequency converter combinations (PDS) are classified according to IEC 61800-9-2 and meet system efficiency class IES 2. Brake design: Working brake under the fan cover Type: single-disc spring pressure brake ESX 010 A 9 Braking torque: 10.0 Nm IP protection class according to EN 60 529: IP 65 Additional dimension drawing: N-BR Coil voltage: 180 V Coil current: 0.17 A Connection voltage DC: 180 V Additional / special versions: standard varistor Please note: engine The engine is designed for operating mode S9. Please note the information regarding motor protection in the main list!
J220v18-100-15-C	
DN04LA4-S/E003B4/SP	189C9228
BF10-04/DPE08XB4-G	189E0464 Flat gear motor 0,75kW 30kg
D05-79-A3 P.1.2	BAU1336525 FAN VANE WHEEL PA6GF30 (ULTRAMID) Stat. Waren-Nr. 85030091 Herkunftsland Deutschland
ETG BK30G06-12U/D08LA8W	Material number 30651402 BCAS article number 189E3222 Description ETG BK30G06-12U / D08LA8W i = 2738 H1 ETG gear part complete with wheel 1 Stat. Goods no. 84834023 Country of origin Germany
BG40G10-11/D06LA8-TOF/SP	189E4402 Spur gear motor Type: BG40G10-11 / D06LA8-TOF / SP Motor power (kW): 0.04 List: B3 Speed of the AW (r / min): 0.60 Terminal box position: I / O Torque (Nm): 485 Dimension drawing: BG40G10 Service factor fB: 0.96 Catalog: DG 07 Corrosion protection: standard net weight p.st. : approx. 43 kg Painting: RAL 7032 Ambient temperature ° C: - 20 - +40 Additional / special designs: Rating plate additionally stamped with: max.torque 510 Nm / fB: 0.73 Rating plate material V2A steel Design of the gearbox: Type: BG40 2/2-stage spur gear Design code 11: foot with through holes on the bottom side : PTO shaft on gear side V (d: 30 mm) Total reduction i: 1225 Oil type / quantity (l): CLP 220 / 1.7 / 0.65 Additional / special designs: without vent screws with red arrow pointing to the direction of rotation on gear O in the area of the shaft Execution of the engine: Type: three-phase squirrel cage motor D06LA8-TOF Voltage (V): 400

	<p>Rated speed (r / min): 680 Stand circuit: Y IP protection class according to EN 60529: IP 65 Frequency (Hz): 50 IC cooling type according to EN 60034-6: IC 411 Rated current (A): 0.31 Design according to DIN VDE 0530-1 / EN 60034-1 Power factor (cos phi): 0.55 Terminal box size: KAG2 Thermal class: F Additional / special designs: With built-in thermostat "NC contact" for switch-off according to insulation class F according to additional connection diagram Z010.1030-13. Fan blades made of special plastic B3 G5 ULTRAMID. Terminal box design with terminal board</p>
BF60-04/DPE11LA4-TF	<p>189E8703 Item number: 189E8703 Flat gear motor BF60-04 / DPE11LA4-TF Motor power: 3.0 kW Speed of the AW: 18.5 r / min Torque: 1540 Nm // Service factor fB: 1.5 Positioning: H1 Terminal box position: I / O Corrosion protection: standard // Painting: RAL 7031 Dimension drawing: BF60-BF60Z // Catalog: B 2010 Net weight per piece: approx. 153 kg Additional / special designs: Rating plate also stamped with: Customer ID no. E07103.0001802 With 2nd rating plate loose in the terminal box Design of the gearbox: Type: BF60 2-stage flat gear Execution code number 04 Cast on with torque arm Hollow shaft with keyway (d: 60 mm) Total reduction i: 80.05 Additional / special designs: 2 rubber buffers are supplied loose. With mounting aid -Holding- loose as an accessory pack Execution of the engine: Type: Three-phase squirrel cage motor DPE11LA4-TF Rated speed: 1455 r / min Voltage: 400V // Stand circuit: Y // Frequency: 50 Hz Rated current: 6.2 A. // Power factor cos phi: 0.80 Efficiency: IE3 - 87.7% (according to EN 60034-2-1) Thermal class: F IP protection class according to EN 60529: IP 65 IC cooling type according to EN 60034-6: IC 411 Terminal box: KAG3 Execution according to DIN VDE 0530-1 / EN 60034-1 Additional / special designs: With built-in thermistors for shutdown according to additional connection diagram ZK010.1040-14. Please note: engine The motor is connected via CAGE-CLAMP (cage clamp spring technology)! CAGE CLAMP is a registered trademark of WAGO</p>
BF60-05A / DPE13XA4 / RL / SP	7,5 kW , 14,8 A , 1460 d/m , 400 V.
0.37 kw mot_NO2. 26665986_11 TYPE BG10_71/DVO8MA4	
1.1 KW 3.MOT_NO226680588_1	TYPE BG30_11/DHE09LA4/SP
30405662	VANE WHEEL D05-79-A3 P.1.2 Item number BAU1336525
30405662	VANE WHEEL D05-79-A3 P.1.2 BAU1336525
BK40 31V DPE11LB4C-G +EIL580	
BK30-11U/DPE11LB4C TF G S / ES027A9 +CS 58 M SSI	
	<p>Material number 30639405 BCAS article number 189D8693 Item number: 189D8693 Spur gear motor BG40Z-11 / DV06LA4 Motor power: 0.18 kW Speed of the AW: 5.5 / 6.6 r / min Torque: 310/260 Nm Service factor fB: 1.35 / 1.65 Setup: B3 Terminal box position: I / O Corrosion protection:</p>

BG40Z-11/DV06LA4	standard Painting: RAL 7031 Dimension drawing: BG40-BG40Z Catalog: DG 07 Net weight per piece: approx. 38 kg Additional / special designs: Rating plate also stamped with: Customer ID no. 10898600 Design of the gearbox: Type: BG40Z 3-stage spur gear Execution code number 11 Foot with through holes on the bottom side PTO shaft on gear side V (d: 30 mm) Total reduction i: 246.5 Execution of the engine: Type: Three-phase squirrel cage motor DV06LA4 Rated speed: 1350/1620 r / min Voltage: 200-280 / 380-480 V Stand circuit: D / Y Frequency: 50/60 Hz Rated current: 1.83 / 1.05 A. Power factor cos phi: 0.53 Thermal class: B IP protection class according to EN 60529: IP 65 IC cooling type according to EN 60034-6: IC 411 Terminal box: KAG2 Execution according to DIN VDE 0530-1 / EN 60034-1 Please note: engine The motor is connected via CAGE-CLAMP (cage clamp spring technology)! CAGE CLAMP is a registered trademark of WAGO Stat. Goods no. 85015100 Country of origin Germany Operating instructions IT Net weight 76,000 KG
BG20-37/D08MA4-TB-M/E009B9HN/SP	
BS06-54HL	Mechanical Data Sheet for Ship Loading Pumps P-103 A/B /C"
Type : B715/4 WU	3 Motor , NR 02275820 IP 84 380 V , 1 A , 0.4 PS , S3-40%ED 0.3 kW , cos phi : 0.78 1350 1 /min 50 Hz 11G 217020
BK30-31V/DPE11LB4C-TF/SP	189F9174
BS02-72H/DU05LA4-TOF/S	189A3696 Article number: 189A3696 Worm gear motor BS02-72H/DU05LA4-TOF/SP Motor power: 0.12 kW Speed of the AW: 250 r/min Torque: 4.00 Nm Service factor fB: 5.0 Lineup: H1 Terminal Box Location: I/A Corrosion Protection: Standard Paint finish: RAL 7031 Dimension drawing: BS02 Catalogue: DG 07 Net weight per piece: about 7.4 kg Additional/special versions: Rating plate additionally stamped with: Customer ID no. 24134543 Version of the gearbox: Type: BS02 1-stage worm gear Version code 72H C-flange with threaded holes on side rear PTO shaft on transmission side H (d: 14 mm) Total gear reduction i: 5.40 Additional/special versions: Lubricant grade: PGLP 220 Engine design: Type: DU05LA4-TOF three-phase squirrel-cage motor Rated speed: 1350 rpm Voltage: 230V Stator circuit: D Frequency: 50Hz Rated current: 0.73A Power factor cos phi: 0.73 Heat class: F IP protection according to EN 60529: IP 65 IC cooling type according to EN 60034-6: IC 410 Terminal box: KAG2 Design according to DIN VDE 0530-1/EN 60034-1 Additional/special versions:
2LG1 134	
DN04LA4-S/E003B4/SP BCA	
HMB5 – 1.8/2.3/2.8-1 -T with 300 l/min slide valve	MOTOR TYPE HMB5 – 1.8/2.3/2.8 AND MOTOR TYPE HMJ9-4.7/5.9/7.2
	Article number: 188N6253 Spur gear motor BG04-11/DU04LA4 Motor power: 0.03 kW Speed of the AW: 28.5 r/min Torque: 10.0 Nm Service factor fB: 2.0 Lineup: B3 Terminal box position: II / A Corrosion Protection: Standard Paintwork: RAL

BG04-11/DU04LA4	7031 Dimension drawing: BG04 Catalogue: DG 07 Net weight per piece: about 4.4 kg Additional/special versions: Total layer thickness of the paintwork 40 µm Version of the gearbox: Type: BG04 2-stage spur gear Version code 11 Foot with through holes on side below PTO shaft on transmission side V (d: 12 mm) Total reduction i: 47.52 Engine design: Type: DU04LA4 three-phase squirrel-cage motor Rated speed: 1350 rpm Voltage: 230/400V Stator circuit: D/Y Frequency: 50Hz Rated current: 0.345/0.20 A Power factor cos phi: 0.60 Heat class: F IP protection according to EN 60034: IP 54 IC cooling type according to EN 60034-6: IC 410 Terminal box: TB122 Design according to DIN VDE 0530-1/EN 60034-1
BK90-44VW/DPE20XA4-TF-D/SP	189J0098
BF40-65RA/DPE09XA4-TF-K/ESX010A9HN/SP	189J0203 Successor type for article no.: 188S5075, but in IE3 variant
BS02-71V	
BF20-05/D09LA4,134RPM	REDUCER,ENGINE
red¼kt¼r BG-10-11 /D08LA 82-K/EX010A2/c2-SP	
red¼kt¼r BS20-54VL /D09SA4-TFK/ESX010A9/C3-SP	
red¼kt¼r BS20-54VL /DSE09SA4-TF/C3	
HMB5-1,8-1-T-3-Y-N (503271)	hydraulic motor
HMB5 - 1.8 / 2.3 / 2.8 - 1 T WITH 300 lt/min slide	
Liste am Anhang	
HMB5-2,3-1-T-3-Y-N (503258)	hydraulic motor
HMB5-2,8-1-T-3-Y-N (503690)	hydraulic motor
189J6891	BK70-54VO/DPE11LB4C-TOF-K/ES070A9HA/SP
BF90-04/D18XA4-TOF-S/ES250A9HA/SP	
189J6884	BF50-04/DPE09XB4C-TOF-K/ES027A9HA/SP
189J6882	BF90-04/DPE20XA4-TF-K/ES250A9HA/SP
BS10-74V/D08LA4	BCAS Artikelnummer 189J9830
30404649	BAU2581663 Description BRAKE DISC HD ESX070-D11-D13 BRAKE DISC HD ESX070-D11-D13 ALUMINUM FDW 17 T2701 ITEM 3.5
30404584	BAU2577542 Description RECTIFIER, M.GEH. SG 3.575B RECTIFIER W.HOUSING SG 3.575B
BK10-74VH/DHE08XA4-TF-K2A007	

BS03-38H/DHE08MA4-TF-K2A003	
BS03-74VH/DHE08LA4-TF-K2A005	
BS03-74VH/DHE08LA4-TF-K2A005	
DIAGNOSTIC ADAPTER USB	DIAGNOSTIC ADAPTER USB complete with CABLE 5.0m EWL0071
BG20-37/DHE08MA4-TOF-K/ESX010A5HA/MG	BCAS item number 189K4860
BF20-04D09LA4	
1117235-010-1	
ETB ZS300A9HA GS180V 300NM	ETB Bremse ETB ZS300A9HA GS 180 V 300 NM Material number 30485556 BCAS item number 173Z9343
BS02 4/27-1,5	Set of Worm Gears BS02 4/27-1,50 A31 Ü 6,75
BS02-71V/DU05LA4-TOF/SP	
BG06-11/DWU06LA8	
GEAR B30-R2-6 136 - 0.65	(Replacement for #2078691-1, A/ 171U7664) BAU2503590 30370460
Type. BK90-13U-C/IEC225/MB	İ : 40,94 M2 : 14700 Nm n1max : 1500 d/d Motor : KÜENLE P1 : 37 kw n1 : 1475 d/d Fren : FDW 26 , 250Nm, 400V AC, 140W Enkoder : 8.A020.3151.10.24 Imp : 10...30V DC
BS06-62U/D06LA4/MG	
BF80G40-44/DPE08XB4-D	189L7603
4180306 19800 EA 1011	G0M12Z-24VDC
BK10-74VH-N/SP	Reducer
BG60-11/DR11LA6	
189L9554	Material number 30761145 Description ETG BG60-11/DR11LA6 i=32,480 B3 ETG gear part complete with wheel 1ETG BG60- 11/DR11LA6i=32,480 B3(version as #1812616-2)
BG04-31/DU04LA4-TB	189L8742 QUOTATION
1816073	GEAR MTR 400V 0,25 KW 0,85A 1350 RPM
oil seal	for ET-ZWD-B 70 and ET-BF 70
30361737	BCAS Artikelnummer BAU2508427 Beschreibung WDR DIN3760 105x160x12 AS NBR SHAFT SEAL DIN3760 105x160x12 AS NBR (ET-BF70 Pos. 19)
30361738	BCAS item number BAU2508478 Description WDR DIN3760 105x130x12 AS NBR BAU6SLX2 105.0X 130.0X 12.0 902 0.5 bar DIN3760 (ET-BF70 Pos. 20)

30361717	BCAS article number BAU2504961 Description WDR DIN3760 45x65x8 A NBR SHAFT SEAL DIN3760 45x65x8 A NBR (ET-ZWD-B70 Pos. 6)
Catrdge Filter P31 (Bauer Comp. V550)	
Spare Parts	For Product D08: Pos. 5.1, 5.2, 5.3, 5.4, 7.1, 7.2, 8.1, 8.2, 13.1, 13.2, 13.3, 14, 15, 16, 28.1, 28.2, 30, 33.1, 33.2, 33.3, 37, 40.2, 47.1, 47.2 For Product BG20: Pos. 4.1, 4.2, 5, 6, 7, 8, 13, 14, 15, 16, 17, 30, 32 For Intermediate Gearbox Additional Product: Pos. 4, 5.1, 5.2, 6, 12, 15, 16 For Product BF70G20: Pos. 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 6, 7, 8, 9, 16.1, 16.2, 17, 18, 19, 20, 36
ET-BF 60	
BF60G20	
Bk80-13u/D18xa-Tf-S/E500b8	MOTOR BUILT TO SUIT BK80 GEAR HEAD 30KW 4POLE
Bk06-37v/Dse08ma4-S/Esx010a8	Artikel-Nr.: 188N184200 Bevel gear geared motor with single-disc spring pressure brake Type: BK06-37V / DSE08MA4-S / ESX010A8 Motor power (kW): 0.55-S3 / S6-75% installation: V2 Speed of the AW (r / min): 194 Terminal box position: IV / A Torque (Nm): 24.5 Dimension drawing: BK06 Service factor fB: 3.0 Catalog: B 2010 Corrosion protection: standard net weight per hour : approx. 18 kg Paint: RAL 7031 Ambient temperature ° C: -20 - +40 Additional / special designs: Rating plate additionally stamped with: Customer ID number. E07100.5519405 With 2nd rating plate loose in the terminal box Design of the gearbox: Type: BK06 2-stage bevel gear Version code number 37V: with standard flange on the front side (d: 120 mm) : PTO shaft on gearbox side V for flange version (d: 25 mm) Total reduction i: 7.25 Additional / special designs: Lubricant type: PGLP 220 Engine design: Type: three-phase squirrel-cage motor DSE08MA4-S Voltage (V): 230/400 Rated speed (r / min): 1400 Stan
Bq20-37/D08ma4/Ekk008b8/Cs	66RPM 575V 60HZ HELICAL INLINE GEARED MOTOR
Bf10-04/Dhe08xa4-G	Artikel-Nr.: 189B080300 Flat-geared motor Type: BF10-04 / DHE08XA4-G Engine power (kW): 0.75 Lineup: H3 AW (r / min) speed: 188 Terminal box position: IV / A Torque (Nm): 38.0 Dimensional drawing: BF10-BF10Z Service factor fB: 4.0 Catalog: B 2010 Corrosion protection: standard net weight p.St. : about 30 kg Paint: RAL 7031 Ambient temperature ° C: -20 - +40 Additional / special versions: Loose with 2nd rating plate in the terminal box
1830703	MOTOR
Bk50-24v/Dpe13xa4-Tf	Artikel-Nr.: 189B081000 Bevel geared motor Type: BK50-24V / DPE13XA4-TF Engine power (kW): 7.5 Installation: H3 AW (r / min) speed: 205 Terminal box position: II / A Torque (Nm): 320 Dimension drawing: BK50-BK50Z Service factor fB: 2.5 Catalog: B 2010 Corrosion protection: standard net weight p.St. : about 150 kg Paint: RAL 7031 Ambient temperature ° C: -20 - +40 Additional / special versions: Loose with 2nd rating plate in the terminal box

Bk10-31v/Dhe09la4-Tf	Bevel geared motor Engine power (kW): 1.1 Installation: H3 AW (r / min) speed: 100 Terminal box position: II / A Torque (Nm): 94 Dimension drawing: BK10-BK10Z Service factor fB: 2.1 Catalog: B 2010 Corrosion protection: standard net weight p.St. : approx. 36 kg Paint: RAL 7031 Ambient temperature ° C: -20 - +40 Additional / special versions: Loose with 2nd rating plate in the terminal box
Bg40-11/D08la4-Tf-K/Es010a9	
U6220cf	FREQUEMNCY INVERTER 220V 50/60HZ 2.0KVA
Bk40-54hu/Dpe11lb4-Tf (Artikel-Nr.: 189a923800)	Bevel geared motor Type: BK40-54HU / DPE11LB4-TF Motor power (kW): 4.0 Installation: H1 AW (r / min) speed: 65 Terminal box position: I / A Dimension drawing: BK40-BK40Z Corrosion protection: Standard Catalog: B 2010 Paint finish: RAL 7031 Net weight per piece: approx. 102 kg Ambient temperature ° C: -20 - +40 Additional / special versions: nameplate additionally stamped with: Customer ID number. E07104.0006501 2.supplies loose in the terminal box Suitable for operation on the static inverter in the frequency range: 10 - 50 - 87 - 100 Hz Voltage: 57 - 230 - 400 - 400 V D Power: 0.61 - 4 - 7 - 8 kW synchronous speed: 13.0 - 66 - 116 - 133 r / min Load torque: 375 - 530 - 540 - 540 Nm Load current approx.: 14.9 A Service factor: 1.45 Version of the gearbox: Type: BK40 2-stage bevel gearbox Version code 54HU: with torque arm on rear side bottom : Hollow shaft with keyway (d: 40 mm) Total reduction i: 22,44 Additional / special versions: 2 rubber buffers are sup
Bf10-04/Dhe08xa4	Artikel-Nr.: 189B080200 Flat-geared motor Type: BF10-04 / DHE08XA4 Engine power (kW): 0.75 Lineup: H3 AW (r / min) speed: 188 Terminal box position: IV / A Torque (Nm): 38.0 Dimensional drawing: BF10-BF10Z Service factor fB: 4.0 Catalog: B 2010 Corrosion protection: standard net weight p.St. : about 30 kg Paint: RAL 7031 Ambient temperature ° C: -20 - +40 Additional / special versions: Loose with 2nd rating plate in the terminal box
G12-20/Dk84-200-As/M	65RPM 580V 60HZ HELICAL INLINE GEARED MOTOR
Bk40-54hu/Dhe11la4-Tf	Artikel-Nr.: 189B077100 Bevel geared motor Type: BK40-54HU / DHE11LA4-TF Motor power (kW): 4.0 Installation: H1 AW (r / min) speed: 65 Terminal box position: I / A Dimension drawing: BK40-BK40Z Corrosion protection: Standard Catalog: B 2010 Paint finish: RAL 7031 Net weight per piece: approx. 102 kg Ambient temperature ° C: -20 - +40 Additional / special versions: Loose with 2nd rating plate in the terminal box Suitable for operation on the static inverter in the frequency range: 10 - 50 - 87 - 100 Hz Voltage: 57 - 230 - 400 - 400 V D Power: 0.61 - 4 - 6.9 - 8 kW synchronous speed: 13.0 - 66 - 116 - 133 r / min Load torque: 375 - 530 - 540 - 540 Nm Load current approx.: 15.8 A Service factor: 1.45
	Identical to Art. No. 188P0326. !!!!! The engine part builds 58 mm longer. !!!! Artikel-Nr.: 189B080500 Flat geared motor with single-disc spring-loaded brake Type: BF70Z-04 / DHE09XB4-M / ESX027A9 Engine power (kW): 2.2

Bf70z-04/Dhe09xb4-M/Esx027a9	Installation: H3 AW (r / min) speed: 6.1 Terminal box position: IV / A Torque (Nm): 3400 Dimensional drawing: BF70-BF70Z Service factor fB: 1,55 Catalog: B 2010 Corrosion protection: standard net weight p.St. : about 235 kg Paint: RAL 7031 Ambient temperature ° C: -20 - +40 Additional / special versions: Loose with 2nd rating plate in the terminal box
Bf60-04/Dhe11ma4-Tf	Artikel-Nr.: 189B080400 Flat-geared motor Type: BF60-04 / DHE11MA4-TF Engine power (kW): 3.0 Installation: H1 AW (r / min) speed: 18.0 Terminal box position: I / O Torque (Nm): 1590 Dimensional drawing: BF60-BF60Z Service factor fB: 1,45 Catalog: B 2010 Corrosion protection: standard net weight p.St. : about 141 kg Paint: RAL 7031 Ambient temperature ° C: -20 - +40 Additional / special versions: Loose with 2nd rating plate in the terminal box
Bf10-61rl/Dhe08xa4-S/Esx010a9	Artikel-Nr.: 188N075600 Flat geared motor with single-disc spring-loaded brake Type: BF10-61RL / DHE08XA4-S / ESX010A9 Motor power (kW): 0.75 Installation: H1 AW (r / min) speed: 95 Terminal box position: II / A Torque (Nm): 75 Dimensional drawing: BF10-BF10Z Service factor fB: 2,4 Catalog: B 2010 Corrosion protection: standard net weight p.St. : about 32 kg Paint: RAL 7031 Ambient temperature ° C: -20 - +40 Additional / special versions: nameplate additionally stamped with: Customer ID number. E07100.7509501 2.supplies loose in the terminal box Version of the gearbox: Type: BF10 2-stage flat gearbox Design code 61RL: with foot thread on side left + right : PTO shaft on gearbox side V (d: 30 mm) Total reduction i: 15,04 Oil Type / Quantity (l): CLP 220 / 0.85 Execution of the engine: Type: Three phase squirrel cage motor DHE08XA4-S Voltage (V): 400 Rated speed (r / min): 1420 Stand circuit: Y IP protection n. EN 60529: IP 65 Frequency (Hz): 50 IC cooling mode a
Ag5222/D5a4	STEPPER MOTOR
Bk70-54hu/Dhe09xb4-Tf-S/Es027a9/Sp	(Bu Kalemde kod deęiŐiklięi vardır, B tipi motor olmuŐtur) As supplied with engine no. 26696392 (188N0106), now with engine with design level "B". Due to the design "B" the engine builds 58 mm longer. Bevel geared motor with single-disc spring-loaded brake Type: BK70-54HU / DHE09XB4-TF-S / ES027A9 / SP Engine power (kW): 2.2 Installation: H3 AW (r / min) speed: 9.2 Terminal box position: I / A Torque (Nm): 2250 Dimensional drawing: BK70-BK70Z Service factor fB: 2,3 Catalog: B 2010 Corrosion protection: standard net weight p.St. : about 203 kg Paint: RAL 7031 Ambient temperature ° C: -20 - +40 Additional / special versions: nameplate additionally stamped with: Customer ID number. E07102.2000911 2.supplies loose in the terminal box Version of the gearbox: Type: BK70 3-stage bevel gearbox Version code 54HU: with torque arm on rear side bottom : Hollow shaft with keyway (d: 80 mm) Total reduction i: 154.4 Oil Type / Quantity (l): CLP 220 / 11.5 Additional / special
G12-20/Dk86-200	GEAR MOTOR
	Artikel-Nr.: 188J314700 Worm gear motor with single-disc spring-loaded brake Type: BS06-31V / D08LA62-ZW-S /

[Bs06-31v/D08la62-Zw-S/Esx010a5/Sp](#)

ESX010A5 / SP Motor power (kW): 0.20 / 0.63-S3-25 / 75%
Installation: H2 / V2 AW (r / min) speed: 15.0 / 44.0
Terminal box position: IV / A Torque (Nm): 76/92
Dimensional Drawing: BS06 Service factor fB: 1.05 / 0.87
Catalog: DG 07 Corrosion protection: standard net weight
p.St. : approx. 19 kg Paint: RAL 7031 Ambient temperature °
C: -20 - +40 Additional / special versions: Design H2 tilted
by 30 ° according to design V2. SondAusf engine according to
ZN.D08-00-ES-A3-K001. Version of the gearbox: Type: BS06
2-stage worm gear Version code 31V: with standard flange
on front side (d: 140 mm) : PTO shaft on gearbox side V
Total reduction i: 64.06 Additional / special versions:
Lubricant grade: PGLP 220 Special working shaft according to
ZN.BS06-30-A3-K19. ((d x l): 20 mm x 50 mm) BAU2539004
Special gearbox housing according to ZN.BS06 / 1-01-A1-AL
P.1B. BAU251537

[Bk60z-54vu/Dhe08xa4-Tf-S/Esx010a9](#)

Artikel-Nr.: 188N010700 Bevel geared motor with single-disc
spring-loaded brake Type: BK60Z-54VU / DHE08XA4-TF-S /
ESX010A9 Engine power (kW): 0.75 Lineup: H3 AW (r / min)
speed: 3.1 Terminal box position: II / A Torque (Nm): 2300
Dimensional drawing: BK60-BK60Z Service factor fB: 1.0
Catalog: B 2010 Corrosion protection: standard net weight
p.St. : about 123 kg Paint: RAL 7031 Ambient temperature °
C: -20 - +40 Additional / special versions: nameplate
additionally stamped with: Customer ID number.
E07100.7500307 2.supplies loose in the terminal box Version
of the gearbox: Type: BK60Z 4-stage bevel gearbox Version
code 54VU: with torque arm on front side lower : Hollow
shaft with keyway (d: 60 mm) Total reduction i: 460.4 Oil
grade / quantity (l): CLP 220 / 6,9 / 0,7 Additional / special
versions: 2 rubber buffers are supplied loose. with mounting
aid - keep loose as accessory Execution of the engine: Type:
Three phase squirrel cage motor DHE08XA4-TF-S Voltage

[Bk10-13u/Dhe09la4-S/Esx010a9](#)

Artikel-Nr.: 188N023700 Bevel geared motor with single-disc
spring-loaded brake Type: BK10-13U / DHE09LA4-S /
ESX010A9 Engine power (kW): 1.1 Installation: H1 AW (r /
min) speed: 154 Terminal box position: I / A Torque (Nm): 62
Dimension drawing: BK10-BK10Z Service factor fB: 1.85
Catalog: B 2010 Corrosion protection: standard net weight
p.St. : about 38 kg Paint: RAL 7031 Ambient temperature °
C: -20 - +40 Additional / special versions: nameplate
additionally stamped with: Customer ID number.
E07101.1015401 2.supplies loose in the terminal box Version
of the gearbox: Type: BK10 2-stage bevel gearbox Design
code 13U: Foot with through holes on the bottom side :
Journal shaft on both sides (d: 30 mm) Total reduction i:
9.40 Additional / special versions: Lubricant grade: PGLP 220
Execution of the engine: Type: Three phase squirrel cage
motor DHE09LA4-S Voltage (V): 230/400 Rated speed (r /
min): 1440 Stand circuit: D / Y IP protection n. EN 60529: IP
65 Frequenc