

Flender



Garanti: 12 ay
Bu ürüne ait Türkiye içi kapı teslim fiyat ve teslim süresi içeren teklifimizi almak için **info@yursat.com.tr** e-posta adresine başvuru yapabilir ya da ayrıntılı bilgi için +90 224 240 03 04 numaralı telefonumuzdan bizlere ulaşabilirsiniz.
Flender Markası, tedarik süresi için lütfen bizimle iletişime geçiniz.

Firmamız Flender Türkiye Distribütörü veya temsilcisi değildir. Firmamız sipariş durumunda, belirtilen ürünlerde sadece Orjinal ve yeni ürün teklifi sunmaktadır. Bu sitede gösterilen Özel marka adları ve ticari markalar ilgili sahiplerinin mülkiyetindedir, talep durumunda kaldırılmaktadır.

Ürün	Açıklama
B3 Dh 9d 475368	
B3 Dh 9d 475369	
B4 Dh 9 D	
B3dh 10 A P 50 Kw, 1475dev/Dak N2 18,86,Rpm/Dak	FLENDER D-09320 Pening
D-09620 Pening, B3dh 11,1 Lokw, 1485 Dev/Min	
Pening Germani B3dh9b 1480 Dev/Min	
B3dhi Ib 1480 Dev/Min	
B3dh11? 1480 Dev/Min	
B3 Dh 9 D 475368	
B3 Dh 9 D 475369	
B4 Dh 10 D	
B3 Dh 9 D	

Tip-Saf 77 Dre 100m4 1425 Dev/Min	
D-09320 Pening, 111 Förderer, Reduzierstück B4dh10	1465 U / min
000.009.980.730	RUPEX R coupling Type: RWS Size: 500 (STD) n. MD 10.1 - 2017 PART 1/2: (Part No. 1) hole 185 H7; Groove DIN 6885-1 JS9 1 step PART 1/2: (Part No. 2) bore 120 H7; Groove DIN 6885-1 JS9 1 step K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3600 01/2019; 1 x DE Stat. Product number: 84836080 DE Product number: 2LC0131-5AB99-0AA0 Order code: + L3E + M1S
000.009.905.423	Type: FAD Size: 342 (STD) FLUDEX coupling Customer material number: N404607061 n. MD 10.1 - 2017 without oil filling; Fuse 140 ° C (STAN); Perbunan (STAN) PART 2/3: undrilled Hollow shaft: bore 55 H7; Groove DIN 6885-1 JS9 with holder for shaft insertion depth 110 K7 = Long-term / overseas conservation Preservation with VCI film Corrosion protection up to 5 years Operating instructions BA 4600 01/2019; 1 x DE Stat. Product number: 84836080 Country of origin: DE Germany AL: N ECCN: N Order number / item: 32954/1 Product number: 2LC0900-2AA91-0AA0 Order code: + L1D
000.009.980.355	Type: A Size: 280 (STD) N-EUPEX coupling n. MD 10.1 - 2017 PART 1: Hole 100 H7; Slot DIN 6885-1 JS9; 1 step PART 2/3: Hole 100 H7; Slot DIN 6885-1 JS9; 1 step K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 01/2019; 1 x DE Stat. Product number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0101-3AB99-0AA0 Order code: + L1N + M1N
A5E41433624	to OWGM13 46129424-510 MOT-DS 200L-04 400/50 V1 IE3TR45 SIEMENS Weight: 189kg Item 11 . Stat. Lot number: 85015230 Country of origin: DE Germany AL: N ECCN: N Product number: FFA: A5E41433624
000.001.155.377	Serial number description 46129424-210-1 Type: KMPS Size: 476 to OWGM13 46129424-510 PUMP KPL TRF 940R42 DB10 RE ALLWEILE PUMP KPL TRF 940R42 DB10 RE ALLWEILER Weight 163kg Item 10 000001155377
A5E41449524	to OWGM09 46129426-310 MOT-DS 160M-04 400/50 V1 IE3TR45 SIEMENS Weight 109kg Item 11 . Stat. Lot number: 85015230 Country of origin: DE Germany AL: N ECCN: N Product number: FFA: A5E41449524
A5E39654186	Serial number description 46129426-210-1 Type: KMP Size: 340 to OWGM09 46129426-310 Weight 34kg Item 10 . Stat. Lot number: 84136031 Country of origin: DE Germany AL: N ECCN: N Product number: FFA: A5E39654186
000.001.155.640	Serial number description 46129505-210-1 Type: KMPS Size: 526 to OWGM14 46129505-410 PUMP CPL TRF1300R42 DB10 RE ALLWEILE PUMP CPL TRF1300R42 DB10 RE ALLWEILER Weight 218kg Item 10 . Stat. Lot number: 84136070 Country of origin: DE Germany AL: N ECCN: N Product number: FFA: 000001155640
000.001.610.851	to OWGM14 46129505-410 MOT-DS 225S-04 400/50 V1 IE3TR45 SIEMENS Weight 285kg Item 11 . Stat. Lot number: 85015230 Country of origin: DE Germany AL: N ECCN: N Product number: FFA: 000001610851
000.000.464.517	to OWGM14 46129505-410 PUMPE-OEL R3.3 W7.5 PUMPE OEL R3.3 W5.5 HAWE Weight 5.8kg Item 310 . Stat. Lot number: 84135061 Country of origin: DE Germany AL: N ECCN: N Product number: FFA: 000000464517
A5E37134118	to OWGM14 46129505-410 MOT-DS 132S-04 400/50 B5 IE3TR45 SIEMENS Weight 64kg Item 311 . Stat. Lot number: 85015220 Country of origin: DE Germany AL: N ECCN: N Product number: FFA: A5E37134118 Order code: + N05 + N30
KAV 36 code	Power: 180 kw n 1 : 300 - 1,500 min n 2 : 34,6 – 173,5 min İ : 8,66
C60 + N 000,000,676,682 Serial number description 4367248-360-1 Type: H4SH	

SHAFT 310X1138.5	Size: 17
K168-(280)	2KJ1510-1PA00-0GA1-Z A00+D92+H03+K01+K06+L02+L50 SOLO bevel gear units Solid shaft V110x 210 - Flange opposite Translation: 6.61 Drive group A Design V1-00-B Flange diameter 550 Degree of protection IP55 Oil CLP VG220 Surface treatment C1 5015 sky blue Mat-PG: 81X LKZ: DE ECCN: N AL: N Nomenclature number: 84834023 Total net weight: 572,500 KG
VMAX-440V-VRM-1500V	FLENDER TUBINGEN 169800
ARS06.LP.487.(STD)	ARPEX-ARS coupling 000.009.919.052 Plate pack, complete for the ARS06 size 487 series Stat. Lot number: 84839089 DE AL: N ECCN: N Order number / Pos: 34830/1 Product number: 2LC0471-7NQ00-0AA0
ARS06.LP.522.(STD)	ARPEX-ARS coupling 000.009.919.054 Plate pack, complete for the ARS06 size 522 series Stat. Lot number: 84839089 DE AL: N ECCN: N Order number / Pos: 34830/2 Product number: 2LC0471-8NQ00-0AA0
THERMOMETER	Type to Flender works standard W 5924 Connection: G 1/2 Nominal size NG 63 Housing material: VA Measurement range -20 ... 120 °C / -4 ... 249 °F with protective tube Connection protective tube G 1/2 length of protective tube 100 mm
MANOMETER	Type to Flender works standard: W 5914 Connection G 1/4 Nominal size NG 63 Housing material: VA Measurement range 0-10 bar / 0-140 PSI
Seri No: 4501381606-003	OIL PUMP FOR REDUCER H1SH09
Type: A Size: 180 (STD)	N-EUPEX coupling 000.009.980.351 n. MD 10.1 - 2017 PART 1: undrilled PART 2/3: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-8AB11-0AA0
2LC0131-6WA00-0AA0	RUPEX R coupling RUPEX R ... PUF.560. (STD) Buffers (set) for size 560 (1 set = 12 pieces) Buffer made of NBR 80 ShoreA (standard) 000.009.983.577
2LC0131-5WA00-0AA0	RUPEX R coupling RUPEX R ... PUF.500. (STD) Buffer (set) to size 500 (1 set = 14 pieces) Buffer made of NBR 80 ShoreA (standard)
TYPE: KAD128-M180MB4EX	HELICAL BEVEL GEARED MOTOR , TYPE : KAD128-M180MB4EX , 18.5KW, 1455 1/MIN , COS: 0.82 , TH.CL.: F, OIL : 6.7L CLP VG220 H-01-A , N2 : 63.7 1/MIN , I : 22.55 , FB : 2.1 ,HOLLOW SHAFT
KAD128 - M160L4X	PHASE BEVEL HELICAL GEARED MOTOR, MFR.: FLENDER, MODEL: KAD128 - M160L4X ,-3 SERIAL NO.: 8670044/3, RATED POWER: 15 KW, S1, 1455/MIN, RATED VOLTAGE: 380- 420/660-725 V, RATED CURRENT: 28.90/16.70 A, 50 HZ, T2: 2263 NM, N2: 63.3/MIN,POWER FACTOR: 0.83, TH. CLASS: F, IP55, MOUNTING: H-01-A, TOTAL RATIO: 22.99, FB: 2.1, HIGH TEMP. OIL USAGE CLP ISO PG VG460(0 TO 60 DEG(C)), SHAFT MOUNTED WITH TORQUE ARM, WITH BACK STOP, DIRECTION OF ROTATION: CW, HOLLOW SHAFT DIA.: 70X300 MM
000.000.561.175	BEVEL GEAR R ZS 263 / 2.06 AL: N ECCN: N Product number: FFA: 00000056
000.000.561.340	BEVEL GEAR L ZS 263 / 2.06 Stat. Lot number: 84839089 AL: N ECCN: N Product number: FFA: 000000561340
000.000.380.569	WAELZL 32316 B D 720 ST-KAEF Stat. Lot number: 84822000 AL: N ECCN: EAR99 Product number: FFA: 000000380569
000.000.380.574	WAELZL 32038 X D 720 ST-KAEF Stat. Lot number: 84822000 AL: N ECCN: EAR99 Product number: FFA: 000000380574
000.000.380.559	WAELZL 30236 D 720 ST-KAEF Stat. Lot number: 84822000 AL: N ECCN: EAR99 Product number: FFA: 000000380559

000.000.675.778	STRD SHAFT RP 320.0 / 3.89 1.6587 Stat. Lot number: 84839089 AL: N ECCN: N Product number: FFA: 000000675778
000.000.380.540	WAEZL 32320 D 720 ST-KAEF Stat. Lot number: 84822000 AL: N ECCN: EAR99 Product number: FFA: 000000380540
000.000.677.355	STRD SHAFT LP 225.0 / 4.00 1.6587 Stat. Lot number: 84839089 AL: N ECCN: N Product number: FFA: 000000677355
000.000.560.891	SPUR WHEEL RP 225.0 / 4.00 1.6587 Stat. Lot number: 84839089 AL: N ECCN: N Product number: FFA: 000000560891
000.000.380.568	WAEZL 32315 B D 720 SKF / FAG Stat. Lot number: 84822000 Country of origin: DE Germany AL: N ECCN: EAR99 Product number: FFA: 000000380568
B4SH15	
00.000.307.230	WDR 060X075X08 BAUMSL F 5710 75FKM585 84842000
000.000.380.566	WAEZL 32313 B D 720 ST-KAEF
000.000.307.005	WDR 150X180X15 BAUMSL F 5710 75FKM585
000.000.379.290	WAEZL 32030 X D 720 SKF/FAG
000.000.380.837	WAEZL 30228 D 720 ST-KAEF
000.000.380.777	WAEZL 32317 D 720 ST-KAEF
000.000.380.565	WAEZL 32312 B D 720 SKF/FAG
000.000.779.362	WAEZL 6215/C3 D 625 MET-KAEF
000.000.307.230	WDR 060X075X08 BAUMSL F 5710 75FKM585
000.000.380.566	WAEZL 32313 B D 720 ST-KAEF
000.000.307.021	WDR 280X320X20 BAUMSL F 5710 75FKM585
000.000.379.205	WAEZL183056 SL C3
002.900.113.733	WAEZL 23234 E DIN635 MET-KAEF
000.000.380.568	WAEZL 32315 B D 720 SKF/FAG
Schwenkgelenklager FFA: 000000380568 Pos.550 & 551	Für Flender-Getriebe B4 SH 18 C Seriennr. 4242471-340-001 Stückkettenförderer 4T1.AY01
Schwenkgelenklager FFA: 000000779362 Pos.552	Für Flender-Getriebe B4 SH 18 C Seriennr. 4242471-340-001 Stückkettenförderer 4T1.AY01
000.000.379.188	WAEZL192320 SL C3 BR
ARPEX ARS06.NHN.280.(STD)	ARPEX-ARS-Kupplung Type NHN size 280 according to MD 10.1 - 2017 S = 800 N hub: bore 110 H7; Groove DIN 6885-1 P9; 1 chr. N hub: bore 120 H7; Groove DIN 6885-1 P9; 1 chr. K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA8704 01/2019 + AN4200 10/2017; 1 x DE Stat. Lot number: 84836080 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0471-1NT99-0AZ0 Order code: + L1Q + M1S + Q2Y Options: {Q2Y: 800 MM}
ARN06.NHN.251.(STD) (Alternatif)	N-ARPEX-Coupling Type NHN size 251 according to FLE 10.1 - 2020 S = 800 N hub: bore 110 H7; Groove DIN 6885-1 P9; 1 chr. N hub: bore 120 H7; Groove DIN 6885-1 P9; 1 chr. K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA8714 06/2019 + AN4280 12/2017; 1 x DE Stat. Lot number: 84836080 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0371-0AL99-0AZ0 Order code: +

Reducer D128	L1Q + M1S + Q2Y Options: {Q2Y: 800 MM} REDUCER INPUT SPEED 1500 rpm - REDUCER OUTPUT SPEED 25 rpm - BOND RATE İ = 57.56 ----- Motor Siemens LA132M4 - MOTORLEISTUNG 7,5 kW 1500 U / min ----- ES IST EIN NEUES PROJEKT WO UNSER KUNDE DEN AUFTRAG BEKOMMEN HAT ANBEI FINDEN SIE AUCH DIE ZEICHNUNG WO ES EINGESETZT WIRD. WENN MÖGLICH MIT MOTOR ANBIETEN WENN SIE FRAGEN HABEN KÖNNEN SIE UNS JEDERZEIT ERREICHEN
000.009.980.350	N-EUPEX coupling Type: A Size: 160 (STD) according to FLE 10.2 - 2021 PART 1: Hole 28 H7; Groove DIN 6885-1 JS9; 1 chr. PART 2/3: Bore 55 H7; Groove DIN 6885-1 JS9; 1 chr K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-7AB99-0AA0
2KJ3211-1HA09-0AA1-Z D01+K06+L02+L75+M1A+Y00	{Y00:*ANL@7.5* *AND@1500*}.
1LE1503-1CB23-4AB4-Z B02	Siemens
000.009.951.704	Type: A Size: 160 according to FLE 10.2 - 2021 N-EUPEX coupling PART 1: Bore 32 H7; Groove DIN 6885-1 JS9; 1 chr. PART 2/3: bore 65 H7; Groove DIN 6885-1 JS9; 1 chr. HOWEVER contrary to configuration Part 2: with slot 18 JS9 wide x 5 +0.2 deep . K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-7AB99-0AA0-Z Order code: + L0T + M1F + Y99
2LC0160-1AA11-0AA0	N-BIPEX coupling 000.009.932.031 N-BIPEX_BWN_24 (STD) according to FLE 10.2 - 2021 Cam ring design: 92 Shore A (red) PART 1/2: (Part No. 1) ND = 50; undrilled PART 1/2: (Part No. 2) ND = 50; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3401 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N
ARS06.LP.280.(STD)	ARPEX-ARS coupling 000.009.922.11 Lamella pack, complete for the ARS06 size 280 series Stat. Lot number: 84839089 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0471-1NQ00-0AA0
Type: FAD Size: 450	FLUDEX coupling 000.009.952.225 according to FLE 10.4 - 2020 without oil filling; Fuse 140 ° C (STAN); Perbunan (STAN) PART 2/3: Hole 80 H7; Groove DIN 6885-1 JS9; 1 chr. Hollow shaft: bore 80 H7; Groove DIN 6885-1 JS9 with holder for shaft insertion depth 170 K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 4600 04/2020; 1 x DE Stat. Lot number: 84836080 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0900-4AA99-0AA0 Order code: + L1J + M1J
Type: FAD Size: 516 (STD)	FLUDEX coupling 000.009.980.872 according to FLE 10.4 - 2020 without oil filling; Fuse 140 ° C (STAN); Perbunan (STAN) PART 2/3: Hole 80 H7; Groove DIN 6885-1 JS9; 1 chr. Hollow shaft: bore 80 H7; Groove DIN 6885-1 JS9 with holder for shaft insertion depth 170 K7 = Long-term conservation / overseas Preservation with VCI film Corrosion protection up to 5 years Operating Instructions BA 4600 04/2020; 1 x DE Stat. Lot number: 84836080 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0900-5AA99-0AA0 Order code: + L1J + M1J
Type: FAD Size: 590 (STD) 85 H7	FLUDEX coupling 000.009.980.873 according to FLE 10.4 - 2020 without oil filling; Fuse 140 ° C (STAN); Perbunan (STAN) PART 2/3: Bore 85 H7; Groove DIN 6885-1 JS9; 1 chr. Hollow shaft: bore 85 H7; Groove DIN 6885-1 JS9 with holder for shaft insertion depth 170 K7 = Long-term conservation / overseas Preservation with VCI film Corrosion protection up to 5 years Operating Instructions BA 4600 04/2020; 1 x DE Stat. Lot number: 84836080 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0900-6AA99-0AA0 Order code: + L1K + M1K
	FLUDEX coupling 000.009.980.873 according to FLE 10.4 - 2020 without oil

Type: FAD Size: 590 (STD) 90 H7	filling; Fuse 140 ° C (STAN); Perbunan (STAN) PART 2/3: Bore 90 H7; Groove DIN 6885-1 JS9; 1 chr. Hollow shaft: bore 90 H7; Groove DIN 6885-1 JS9 with holder for shaft insertion depth 170 K7 = Long-term conservation / overseas Preservation with VCI film Corrosion protection up to 5 years Operating Instructions BA 4600 04/2020; 1 x DE Stat. Lot number: 84836080 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0900-6AA99-0AA0 Order code: + L1L + M1L
Type: A Size: 315 (STD)	N-EUPEX coupling 000.009.980.356 according to FLE 10.2 - 2021 PART 1: Bore 47 VB PART 2/3: Bore 44 VB K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-4AB12-0AA0
Type: A Size: 350 (STD)	N-EUPEX coupling 000.009.980.357 according to FLE 10.2 - 2021 PART 1: Bore 59 VB PART 2/3: Bore 59 VB K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-5AB12-0AA0
Type: B Size: 95 (STD)	N-EUPEX coupling PART 1: undrilled PART 4: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-3AA11-0AA0
Type: B Size: 110 (STD)	N-EUPEX coupling PART 1: undrilled PART 4: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-4AA11-0AA0
Type: B Size: 140 (STD)	N-EUPEX coupling PART 1: undrilled PART 4: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-6AA11-0AA0
Type: B Size: 160 (STD)	N-EUPEX coupling PART 1: undrilled PART 4: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-7AA11-0AA0
Type: B Size: 180 (STD)	N-EUPEX coupling PART 1: undrilled PART 4: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-8AA11-0AA0
Type: B Size: 200 (STD)	N-EUPEX coupling PART 1: undrilled PART 4: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-0AA11-0AA0
Type: B Size: 280 (STD)	N-EUPEX coupling PART 1: Bore 47 VB PART 4: Bore 52 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-3AA11-0AA0
Ø315 mm N-Eupex B-typ	
B3SH6A9 ausgang 161 d/d	
B3SH5A9 ausgang 161 d/d	
B3SH4A9 ausgang 161 d/d	
DIN 2211-1 GG-25 Gusseisen-V-Riemenscheibe	mit Kegelbuchse SPZ 106-2 (Kegelbuchse 1610-Wellendurchmesser 28 mm)
DIN 2211-1 GG-25 V-	aus Gusseisen mit Kegelbuchse SPZ 280-2 (Kegelbuchse 2012 -

Riemenscheibe	Wellendurchmesser 20 mm)
DESIGN: E3HA SIZE: 04	***The E3 HA 4 is implemented as in 4237713-20.*** Single screw extruder Serial number description 4237713-20-1 Type: E3HA Size: 04 E-motor / extruder P1 = 97.5 kW n1 / n2 = 2460/238 min-1 T2N = 3,914 Nm ED = 100% UT = 5 - 40 ° C Execution: D Working machine power (P2): 97.50 kW Working machine torque (T2): 3,914.00 Nm Actual translation: 10.340 Drive speed: 2,460.0 rpm Output speed: 238.00 1 / min Oil supply: splash lubrication Operating instructions (BA): BA5105 03/2019 + BA7300 06/2020 Language of the BA 1: German Amount: 1 Language of BA 2: English Amount: 1 Language of the signs: German nonspec. Test certificate: Certificate 2.1 ----- ----- Execution and external connection dimensions as already under order no. 4237713-20 delivered. ----- ----- Type E3 HA 4 / Sond Installation position hanging horizontally according to Siemens drawing 6.091.907 Thrust bearing: 29424E Wave d1: 42 h6 x 115 long (abnormal !!!) without keyway (shrink fit) Hollow shaft D2: internal teeth N90 x 3 x 28 x 9H according to DIN 5480 for screw dm. 90 mm Gearbox with plate heat exchanger and pump including connection for Temperature sensor Label type: Foil adhesive label Oil type: CLP MINERAL ISO VG320 Corrosivity category: C4 strong clim. burden Corrosion protection code: K.240.18.06.01.004 Top coat: Color: RAL 5000 violet blue Protection b. Indoor storage up to: 24 months Protection b. Outdoor storage up to: 12 months Stat. Lot number: 84834021 germany Product number: 2LP9801- 5AA00-0AA0-Z Order code: + Y99
Type: A Size: 440 (STD)	2LC0101-7AB11-0AA0 N-EUPEX coupling 000.009.980.359 according to FLE 10.2 - 2021 PART 1: Hole 78 VB PART 2/3: Hole 78 VB K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 01/2019; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0101-7AB11-0AA0
NEUPEX.PAK.440. (STD)	000.009.983.515 Packages (set) for size 440 (1 set = 10 pieces) Product number: 2LC0101-7WA00-0AA0
SPC 22/C	WITH PULLEY BELL D W = 335 NUMBER OF CHUTES = 6 BUSH NO: 3535 HOLE DIAMETER: D2 = 90 MM.
Type: A Size: 180 (STD)	N-EUPEX coupling 000.009.980.351 PART 1: undrilled PART 2/3: undrilled K1 = conservation Preservation with emulsion cleaner Operating Instructions BA 3100 01/2019; 1 x DE Product number: 2LC0100-8AB11-0AA0
Type: A Size: 125 (STD)	N-EUPEX coupling 000.009.980.348 according to FLE 10.2 - 2021 PART 1: undrilled PART 2/3: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 01/2019; 1 x DE Stat. Lot number: 84836020 DE Product number: 2LC0100-5AB11-0AA0
000.009.923.455	Type: H2SH Size: 17 FLENDER gear unit Driving machine: OTHER MOTOR Nominal power of the drive machine: 1,000.00 kW Working machine power (P2): 1,000.00 kW Working machine torque (T2): 83,610.25 Nm Place of installation: large rooms, halls Duty cycle per hour: 100% Altitude above N.N.: 1001 - 2000 m minimum ambient temperature: -10 ° C maximum ambient temperature: 50 ° C Nominal ratio: 9.00 Actual translation: 8.755 Drive speed: 1,000.0 rpm Output speed: 114.22 1 / min Direction of rotation looking at d2: right Sealing shaft D1: Taconite E Sealing shaft D2: Taconite F d1: Standard shaft with parallel key according to DIN 6885/1 (mm) d1: 125 n6 x 245, G1 = 420 Output shaft design: solid shaft d2: Standard shaft with parallel key according to DIN 6885/1 (mm) d2: 250 n6 x 410, G2 = 415 Housing divided: Yes Oil supply: splash lubrication Air filter: Standard air filter acc. To F5125 / 1 Additional cooling: other cooling Oil temperature measuring device: Pt100 according to K20 / 023 Operating instructions (BA): BAB5010 06/2020 + BA7300 06/2020 Language of BA 1: English 1x Language of BA 2: English 1x Nameplate: standard Label type: Foil adhesive label set Identification of the nameplate with: Power Sign language: English Oil type: CLP PAO ISO VG320 Corrosivity category: C2 low clim. burden Corrosion protection code: K.150.06.06.01.002 Top coat: Color: RAL 5015 sky blue Protection b. Indoor storage up to: 24 months Protection b. Outdoor storage up to: 12 months nonspec. Test certificate: certificate 2.1 + certificate

	2.2 Stat. Lot number: 84834021 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 38313/10 Product number: 2LP0020-7BL79-0DZ0-Z Order code: + A20 + B01 + B15 + B28 + B41 + C00 + G01 + G31 + G36 + H02 + H11 + H40 + M1Y + Q1Y + Y02 + Y20 + Y21 + Y23 + Y99 Options: {M1Y: Customer will be supply it} {Q1Y: Other motor} {Y02: 50 C} {Y20: 1000 rpm} {Y21: 1000 kW} {Y23: 1000 kW}
KF169-LES180ZLN4P-L260 / 180NH	MOT-GETR PERFORMANCE 7.6 - 37 KW SIMOGEAR Bevel geared motor Order data Order number (MLFB): 2KJ3514-3KN33-9FT1-Z Short descriptions: B36 +C02 +C26 +C46 +D24 +H10 +K01 +K06 +L02 +L50 +M10 +M21 +M62 +N6B +P91 oil volume 58 l Power data Nominal torque: 13000 Nm Output torque: 10800 Nm Service factor: 1,19 Ratio: 76.23 1/x Output speed: 19 1/min Rated power: 22 kW / 30 hp Operating mode: S1 // INV.DUTY P91 Voltage/Frequency: 50 Hz 400V Y N6B Rated speed: 1470 1/min Rated current: - / 41 A Rel. starting current: 6,80 Nr. of poles: 4 Efficiency class: - Specification: CE (europe and other countries) Marking on the rating plate: CE
GEARBOX TYPE: H3SH SIZE: 19	FLENDER gear unit Catalog: MD 20.1 - 2009 Embodiment: B Working machine: other application WGL thermal factor Kth: 1.00 Duty cycle per hour: 100% Installation altitude: up to 1000 m Installation site: large rooms, halls Min.ambient temperature: -5 ° C max.ambient temperature: 30 ° C Power P1: 400.00 kW Torque T1: 2,546.67 Nm Starting torque TA: 6,366.67 Nm max permissible starting torque TA_zul: 8,764.00 Nm Power P2: 400.00 kW Torque T2: 79,244.63 Nm Nominal torque T2N: 300,000.00 Nm Service factor f1_ist: 3.78 Nominal gear ratio: 31.50 Actual translation: 31.117 Speed n1: 1,500.0 rpm Speed n2: 48.21 1 / min Drive on: shaft D1 Direction of rotation (view from output): both sides Sealing D1 S6: Taconite E Sealing D2 S3: Taconite F Shaft version D1 S6: Catalog version Shaft version D2 S3: catalog version d2 = 290 n6 x, l2 = 470, G2 = 465.0 (mm) Housing material: EN-GJL-200 (GG-20) Oil supply: other lubrication Free text "Other lubrication": KSW3 Air filter: Stand. F5125 type 1 Oil drain: screw plug Other cooling (Y37): other cooling Free text "Other cooling": OLOO5 Resistance thermometer: Pt100 Operating instructions (BA): BAB5010 06/2020 + BA7300 06/2020 Language of BA 1: German 1x Language of BA 2: English 1x Type of sign: Set of signs, stainless steel (K27) Nameplate: standard Mark the nameplate with: Power P2 Gear plates: Language 1: English Oil type: CLP ISO VG 320 Corrosion protection code: K.150.18.06.01.004 Top coat: Color: RAL 5017 traffic blue nonspec. Test certificate: WB / WZ DIN EN 10204-2.1 and 2.2 Stat. Lot number: 84834021 Country of origin: DE Germany AL: N ECCN: N Product number: 2LP3022-0AD50-1EE0-Z Order code: + A20 + B02 + B43 + D97 + G30 + G36 + H00 + H11 + H40 + K27 + Y00 + Y01 + Y02 + Y20 + Y21 + Y23 + Y30 + Y37 + Y99 Options: {Y00: 5017} {Y01: -5} {Y02: 30} {Y20: 1500.0} {Y21: 400.00} {Y23: 400.00} {Y30: KSW3} {Y37: OLOO5}
CAVEX GEAR COA140 i = 20.5	transmission according to serial number RM8400536 / 03 Installation position SO - A Output side A Drive shaft on both sides Drive shaft with fan without clutch with cover and forcing washer on side B without oil filling (suitable oil: PG ISO VG460 / 8 l) according to lubricant table BA6620 CAVEX DE / EN 10.20 Sealing material: VITON Painting: RAL1003 / C3 ----- DIMENSIONS according to catalog CSG11 ----- PERFORMANCE DATA Gear ratio: i = 20.5 Input speed: n1 = 970 rpm Output speed: n2 = 47.32 rpm Nominal output torque: T2_N = 2210 Nm Max. Output torque: T2_max = 3020 Nm
CAVEX GEAR COA140 i = 20.5	according to serial number 301154-10 Installation position SO - A Output side A Drive shaft on both sides Drive shaft with fan without clutch with cover and forcing washer on side B without oil filling (suitable oil: PG ISO VG460 / 8 l) according to lubricant table BA6620 CAVEX DE / EN 10.20 Sealing material: VITON Painting: RAL1003 / C3 ----- DIMENSIONS according to catalog CSG11 ----- PERFORMANCE DATA Gear ratio: i = 20.5 Input speed: n1 = 970 rpm Output speed: n2 = 47.32 rpm Nominal output torque: T2_N = 2210 Nm Max. Output torque: T2_max = 3020 Nm Drawing no. CSG11
	BIPEX coupling according to MD 10.1 - 2013 PART 1/2: (Part No. 1) ND = 168; undrilled PART 1/2: (Part No. 2) ND = 168; undrilled K1 = preservation

Type: BWN Size: 202 (STD)	Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3400 10/2020; 1 x DE Stat. Lot number: 84836080 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0121-2AA22-0
2LC0170-7AB99-0AA0-Z	Type: A Size: 160 N-EUPEX coupling PART 1: Bore 55 H7; Groove DIN 6885-1 JS9; 1 chr. PART 2/3: bore 65 H7; Groove DIN 6885-1 JS9; 1 chr. HOWEVER contrary to configuration Part 2: with slot 18 JS9 wide x 5 +0.2 deep . K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-7AB99-0AA0-Z Order code: + L1D + M1F + Y99
2LC0170-7AB99-0AA0	Type: A Size: 160 (STD) N-EUPEX coupling PART 1: Bore 55 H7; Groove DIN 6885-1 JS9; 1 chr. PART 2/3: bore 65 H7; Groove DIN 6885-1 JS9; 1 chr. K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-7AB99-0AA0 Order code: + L1D + M1F
2LC0170-7AB11-0AA0	Type: A Size: 160 (STD) N-EUPEX coupling 000.009.980.350 PART 1: undrilled PART 2/3: undrilled K1 = preservation Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany
TYPE: OLOO SIZE: 5	oil supply system Type: OLOO Size: 5.0 Oil filter type: - Oil cooler designation: 05-1N-1500 Fan motor speed: 1,500.0 rpm Flow diagram: 1 Heating power: 0.0 W Electric power fan: 0.550 kW Electric power pump: 0.000 kW Mains frequency: 50 Hz Mains voltage: 400 V Mains voltage / mains frequency tolerance: +/- 10%, +/- 2% Motor protection class: IP55 Motor efficiency class: IE2 Corrosivity category: C3 moderate clim. burden Duration of protection: medium Note on corrosion protection: Due to the large number of : different metals which at : find use of an ÖVA, : does not exist for everyone : Combinations appropriate : Testimonials about the achieved : Corrosiveness category. Operating instructions (BA): BA9765 06/2020 Corrosion protection code: K.150.00.06.01.002 Top coat: Color: RAL 5015 sky blue Protection b. Indoor storage up to: 24 months Protection b. Outdoor storage up to: 12 months nonspec. Test certificate: Certificate 2.1 Quality plan for individual parts:: EMEA-V-QP-OS oil supply system. Acceptance of individual parts by:: Internal factory acceptance Documentation of individual parts to:: Intern Test run plan:: MP-ÖVA-001 Acceptance test run by:: Internal factory acceptance Documentation test run to:: Intern Stat. Lot number: 84798960 Country of origin: DE Germany AL: N ECCN: N Product number: 2AT0430-4RP83-8BN8-Z Order code: + C00 + C82 + C86 + R00
TYPE: RVSB (Hose kit)	Connection type: tubing Installation situation of the oil line: Mounted on the gearbox and ÖVA Length of the oil lines: According to the design Use standard length? : No Note:: length suction & pressure side Delivery: assembled Corrosivity category: C1 very low climatic load Duration of protection: medium Corrosion protection key: K.150.00.00.00.000 Stat. Lot number: 40092200 Country of origin: DE Germany AL: N ECCN: N Product number: 5RS9510-0JK41-7YS1-Z Order code: + G77 + G80
Type: ADS Size: 272 (STD)	N-EUPEX DS coupling 000.009.980.373 PART 1: Bore 44 VB PART 2/3: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0111-2AB11-0AA0
Type: A Size: 160 (STD)	N-EUPEX coupling PART 1: undrilled PART 2/3: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-7AB11-0AA0
Type: A Size: 125 (STD)	N-EUPEX coupling PART 1: undrilled PART 2/3: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-5AB11-0AA0

Type: ADS Size: 272 (STD)	N-EUPEX DS coupling PART 1: Bore 44 VB PART 2/3: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0111-2AB11-0AA0
K430.LP.250.(STD)	Plate pack, complete for series K430 size 250 ARPEX-K430 coupling Stat. Lot number: 84839089 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0551-2FV00-0AA0
Type: A Size: 225 (STD)	N-EUPEX coupling PART 1: Hole 80 H7; Groove DIN 6885-1 JS9; 1 chr. PART 2/3: Bore 60 H7; Groove DIN 6885-1 JS9; 1 chr. K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 39994/1 Product number: 2LC0171-1AB99-0AA0 Order code: + L1J + M1E
Type: A Size: 250 (STD)	N-EUPEX coupling PART 1: Hole 80 H7; Groove DIN 6885-1 JS9; 1 chr. PART 2/3: Bore 60 H7; Groove DIN 6885-1 JS9; 1 chr. K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 39994/2 Product number: 2LC0171-2AB99-0AA0 Order code: + L1J + M1E
ZFQ38-MQ80MB2 4-070-01-1775	
Type: A Size: 225 (STD) undrilled	N-EUPEX coupling PART 1: undrilled PART 2/3: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-1AB11-0AA0
Type: A Size: 250 (STD) PART 1: Bore 44 VB	N-EUPEX coupling PART 1: Bore 44 VB PART 2/3: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-2AB11-0AA0
8668726/01	new bearing - ball
Type: E Size: 125	N-EUPEX coupling PART 4: Hole 35 H7; Groove DIN 6885-1 P9; 1 chr. PART 10: Through holes similar to delivered under order 46024067-110 (2015) Part 10: with through holes and centering for mounting a Centrifugal clutch mounted on: Centrifugal clutch F-1-474-02-006 with finished bore Ø35 H7 and groove according to DIN 6885/1 P9 with techn. Data : "E" = 350 rpm 52 Nm = 700 rpm 120 Nm = 1,000 rpm 270 Nm = 1,450 rpm . 2303384-110 . K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3102 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0100-5AC19-0AA0-Z Order code: + M0U + M41 + Y99
ITEM 2	TYPE: N-EUPEX;E125
N-EUPEX B68	
183 504 300 -1-1-	
KAF 4.K4 TYPE Reducer İ:15,01	
GEARMOTOR FIMET TYPE PE5-MVT 100 LA 4 N=3KW.	50Hz 380V i=25.4 n.=59rpm
	Bucket elevator drives 000.009.926.181 Serial number description 404704308-1-1 Type: B3HH Size: 10 Catalog: MD 20.2 2006/2007 Execution: B Drive type: single drive Driving machine: IEC 280M Rated power drive machine: 160.00 kW Working machine power (P2): 17.90 kW Working machine torque (T2): 3,743.00 Nm Altitude above N.N.: up to 1000 m Duty cycle per hour: 100% Place of installation: large rooms, halls minimum ambient temperature: 0 ° C maximum ambient temperature: 30 ° C Nominal ratio: 31.50 Actual translation: 32,400

Type: B3HH Size: 10	Drive speed: 1,480.0 rpm Output speed: 45.68 1 / min Direction of rotation looking at d2: left Sealing shaft D1: Taconite E Sealing shaft D2: Taconite F-H (hollow shaft) d1: standard shaft (mm): 55 m6 x 80, G3 = 880 Output shaft design: hollow shaft d2: standard shaft (mm): D2 = 150 H7, G4 = 235 Oil supply: splash lubrication Fan: yes, catalog version Backstop: yes, catalog version Air filter: Standard air filter acc. To F5125 / 1 Attachment of auxiliary drive: yes, catalog version Auxiliary drive (separate position): load drive (Simogear), KZ89 / M4 (vertical) Speed monitoring: pulse generator BI5-M18E Operating instructions (BA): BAB5010 06/2020 + BA7300 06/2020 Language of BA 1: German 1x Language of BA 2: English 1x Nameplate: for gearboxes with auxiliary drive Label type: Foil adhesive label set Identification of the nameplate with: Power Sign language: English Oil type: CLP MINERAL ISO VG320 nonspec. Test certificate: certificate 2.1 + certificate 2.2 Corrosivity category: C4 strong clim. load Corrosion protection code: K.050.18.06.01.004 Top coat: Color: RAL 5015 sky blue Protection b. Indoor storage up to: 24 months Protection b. Outdoor storage up to: 12 months Stat. Lot number: 84834023 Country of origin: DE Germany AL: N ECCN: N Product number: 2LP0061-0EB81-0JP9-Z Order code: + A04 + B02 + B15 + B28 + B43 + C00 + D97 + G30 + G36 + H00 + H11 + K55 + K58 + R1C + Y01 + Y20 + Y22 + Y23 Options: {Y01: 0 C} {Y20: 1480 RPM} {Y22: 3743 NM} {Y23: 160 KW}
000.001.466.423	MOT-GETR POWER 5.5 KW Bevel gear motor Type designation: KZ89-LE132ZST4PI Engine type: LE132ZST4PI Oil quantity [l]: 6.90 Weight without oil [kg]: 129.4 Temperature range: -15 ... + 40 ° C Nominal output torque [Nm]: 1,600.00 Output torque 50 Hz [Nm]: 1,177.69 Output torque 60 Hz [Nm]: 1,120.37 Service factor 50 Hz: 1.36 Service factor 60 Hz: 1.43 Translation: 32.96 Specification: CE (Europe / other countries) 1. Voltage 50 Hz [V]: 230 D 2. Voltage 50 Hz [V]: 400 Y 1. Voltage 60 Hz [V]: 460 Y 2. Voltage 60 Hz [V]: - Rated power 50 Hz [kW]: 5.500 Rated power 60 Hz [kW]: 6,300 Rating plate data part 1: S1 IE3 50 Hz I S1 IE3 60 Hz Rating plate data part 2: (N2A) 230 VD / 400 VY 50 Hz 5.50 kW / 460 VY 60 Hz 6.30 kW Rated speed 50 Hz [rpm]: 1,470 Rated speed 60 Hz [rpm]: 1,770 Nominal motor torque 50 Hz [Nm]: 35.73 Nominal motor torque 60 Hz [Nm]: 33.99 1. Rated current 50 Hz [A]: 18.80 2. Rated current 50 Hz [A]: 10.80 1. Rated current 60 Hz [A]: 10.40 Relative pick-up current 50 Hz: 7.20 Relative pick-up current 60 Hz: 7.30 Number of poles: 4-pole Efficiency class 50 Hz: IE3 Efficiency class 60 Hz: IE3 Installation position: (D24) M4 output side B Type of mounting gear: housing flange design Output shaft type: Solid shaft with feather key Hollow shaft cover: sealing cap Output shaft seal: standard seal Output shaft bearing: standard bearing Gear oil: (K06) mineral oil CLP VG220 Transmission ventilation: Pressure relief valve Oil level check: oil level screw Oil drain: Oil drain plug Housing material first gear: gray cast iron Thermal class: Thermal class 155 (F) Motor protection class: (K01) IP55 Ventilation: (M22) flywheel fan Terminal box position: (M62) 2D Electrical connection: Junction box: Metric cable gland Surface treatment: Painted Coating: (L04) Coating for medium environmental pollution C3 RAL color: (L50) 5015 sky blue Stat. Lot number: 85015220 Country of origin: DE Germany
Type: A Size: 250 (STD)	N-EUPLEX coupling 000.009.980.354 according to FLE 10.2 - 2021 PART 1: Bore 44 VB PART 2/3: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-2AB11-0AA0
KA149-Z49-K4-1LE1603..	Gear: 2KJ3535-5FA04-0AB1-Z D11 + G25 + K06 + L04 + L50 + Y00 {Y00: *ANL@0.75* * AND @ 710 *} SOLO bevel gear units K149-Z49-K4- (100) Hollow shaft H90 - Foot design Translation: 310.31 Mounting position M1-A output side A HIGH TEMPERATURE RESISTANT SEAL Oil CLP VG220 Surface protection C3 for medium environmental pollution 5015 sky blue TEXT OPTION including attachment and painting of the Engine 1LE1603-1AD42-2FB5-Z S00 KK location: 1A *** Mat-PG: 360 LKZ: ECCN: N AL: N Motor: 1LE1603-1AD42-2FB5-Z 1 pc S00 SIMOTICS SD ENGINE TYPE: 1CV3104D Low voltage motor, IEC Squirrel cage, self-cooled, IP55 Thermal class 155 (F) to 130 (B) Cast iron housing Performance line Premium Efficiency IE3, 8-pole * size 100L * 0.75kW (50Hz) Standard color RAL 7030, if via a short code none other color is chosen. 3 AC 50Hz 230VD / 400VY * 3 AC 60Hz 460VY IM B 5, flange: FF215 (A250) 3 PTC thermistors for Shutdown (2 terminals) Terminal box on the right side S00

	= without paint,
000.000.651.589	BIPEX coupling PART 3 142 TB2012 EN-JL1050 AL: N ECCN: N Product number: 2LC0120-8XB10-0AA0
000.009.983.585	RUPEX R...PUF.1400.(STD) Buffer (set) for size 1,400 (1 set = 20 pieces) Buffers made of NBR 80 ShoreA (standard) AL: N ECCN: N Product number: 2LC0132-5WA00-0AA0
000.009.983.580	RUPEX R...PUF.800.(STD) Buffer (set) for size 800 (1 set = 16 pieces) Buffers made of NBR 80 ShoreA (standard) AL: N ECCN: N Product number: 2LC0132-0WA00-0AA0
000.009.980.392	N-EUPEX coupling Type: B Size: 200 (STD) Type: B Size: 200 (STD) according to FLE 10.2 - 2021 PART 1: Hole 30 H7; Groove DIN 6885-1 JS9; 1 chr. PART 4: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE AL: N ECCN: N Product number: 2LC0171-0AA91-0AA0 Order code: + L0S
000.009.980.391	N-EUPEX coupling Type: B Size: 180 (STD) according to FLE 10.2 - 2021 PART 1: Hole 30 H7; Groove DIN 6885-1 JS9; 1 chr. PART 4: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE AL: N ECCN: N Product number: 2LC0170-8AA91-0AA0 Order code: + L0S
000.009.980.350 - 2LC0170-7AB99-0AA0	Type: A Size: 160 (STD) N-EUPEX coupling PART 1 : Bore 30 H7; slot DIN 6885-1 JS9; 1 step PART 2/3 : Bore 55 H7; slot DIN 6885-1 JS9; 1 step K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0170-7AB99-0AA0 Order code : +L0S+M1D
000.009.980.357	N-EUPEX coupling Type: A Size: 350 (STD) according to FLE 10.2 - 2021 PART 1: Bore 59 VB PART 2/3: Bore 59 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE AL: N ECCN: N Product number: 2LC0171-5AB12-0AA0
000.009.980.354	N-EUPEX coupling according to FLE 10.2 - 2021 PART 1: Bore 44 VB PART 2/3: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE AL: N ECCN: N Product number: 2LC0171-2AB11-0AA0
000.009.983.505	N-EUPEX coupling NEUPEX.PAK.140. (STD) Packages (set) for size 140 (1 set = 6 pieces) AL: N ECCN: N Product number: 2LC0170-6WA00-0AA0
000.009.983.507	N-EUPEX coupling Packages (set) for size 180 (1 set = 8 pieces) AL: N ECCN: N Product number: 2LC0170-8WA00-0AA0
000.009.983.508	N-EUPEX coupling NEUPEX.PAK.200. (STD) Packages (set) for size 200 (1 set = 8 pieces) AL: N ECCN: N Product number: 2LC0171-0WA00-0AA0
000.009.983.513	N-EUPEX coupling NEUPEX.PAK.350. (STD) Packages (set) for size 350 (1 set = 9 pieces) AL: N ECCN: N Product number: 2LC0171-5WA00-0AA0
000.009.980.390	N-EUPEX coupling Type: B Size: 160 (STD) according to FLE 10.2 - 2021 PART 1: undrilled PART 4: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE AL: N ECCN: N Product number: 2LC0170-7AA11-0AA0
BEVEL GEAR L ZY 200 / 1.27	Product description 000,000,677,021 Material: 18CrNiMo7-6 Actual gear ratio: 1.269 Number of teeth: 26 Tooth width: 43,000 mm Total length: 396.720 mm Gross Weight: 14,000 KG Stat. Lot number: 84839089 Country of origin: DE Germany AL: N ECCN: N Product number: FFA: 000000677021
BEVEL GEAR R ZY 200 / 1.27	000,000,677,051 Stat. Lot number: 84839089 Country of origin: DE Germany AL: N ECCN: N Product number: FFA: 000000677021

000.000.390.493	BUFFER 1400/1600 80 SHORE PERBUNAN FLENDER COUPLINGS ITEM RUPEX BUFFER 1400 STANDARD NBR 80 SHORE A Stat. Lot number: 40169997 Country of origin: DE Germany
000.000.390.490	BUFFER 710/800 80 SHORE PERBUNAN FLENDER COUPLINGS ITEM RUPEX BUFFER 710 STANDARD NBR 80 SHORE A
TDH8-4200-00T9	können sie uns einen geeigneten Produkt uns Anbieten?
Type: B Size: 95 (STD)	N-EUPEX coupling 000.009.980.386 PART 1: Hole 38 H7; Groove DIN 6885-1 JS9; 1 chr. by 180 ° z. Groove vers. PART 4: Bore 24 H7; Groove DIN 6885-1 JS9; 1 chr. K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-3AA99-0AA0 Order code: + L0V + M0P
N Eupex 110 Coupling rubber set	NEUPEX.PAK.110. (STD) Packages (set) for size 110 N-EUPEX coupling (1 set = 6 pieces) Stat. Lot number: 84839089 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-4WA00-0AA0
RWS size: 500 (STD)	RUPEX R coupling 000.009.980.730 Buffers made of NBR 90 ShoreA PART 1/2: (Part No. 1) Bore 140 H7; Groove DIN 6885-1 JS9 1 chr. PART 1/2: (Part No. 2) Hole 78 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3600 12/2020; 1 x DE Stat. Lot number: 84836080 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0131-5AB91-0AA0-Z Order code: + K06 + L1V
M-106.tip 2KJ1204-2DC12-1FL1-Z,9,6/d.d,0,75 kW	
Type: A Size: 280 (STD)	N-EUPEX coupling 000.009.980.355 PART 1: Hole 47 VB PART 2/3: Bore 52 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-3AB11-0AA0
FAD395	
SPB 17*8*500 PENS Ø55	
SPB 17*8*500 PENS Ø70	
Motor liste am anhang	unser Kunde möchte Siemens/flender marke benutzen können sie uns ihren Angebot schicken.
H1SH11A EP-FAN GEARBOX	
Type: B Size: 140 (STD) 000.009.980.389	N-EUPEX Kupplung PART 1: undrilled PART 4: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-6AA11-0AA0
2LC0900-4AF90-0AA0 SPB Ø250 8 KANAL PENS Ø75	
P3 KA 14 6190 NM	
Type: H Size: 160 (STD) 000.009.980.505	N-EUPEX coupling 000.009.980.505 S = 140 PART 1: undrilled PART 5: NL = 70; undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3101 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 43349/1 Product number: 2LC0170-7AG11-0AB0
Type: HDS Size: 152 (STD)	N-EUPEX DS coupling 000.009.980.519 according to FLE 10.2 - 2021 S = 140 PART 1: undrilled PART 5: NL = 65; undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA

000.009.980.519	3101 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 43349/2 Product number: 2LC0110-6AC11-0AB0
Type: BDS Size: 103 (STD) 000.009.980.399	N-EUPEX DS coupling 000.009.980.399 PART 1: undrilled PART 4: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 43349/3 Product number: 2LC0110-3AA11-0AA0
Type: B Size: 110 (STD) 000.009.980.387	N-EUPEX coupling 000.009.980.387 PART 1: undrilled PART 4: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 43349/4 Product number: 2LC0170-4AA11-0AA0
Type: H Size: 125 (STD) 000.009.980.503	N-EUPEX coupling 000.009.980.503, S = 140 PART 1: undrilled PART 5: NL = 50; undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3101 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 43349/5 Product number: 2LC0170-5AG11-0AB0
Type: B Size: 95 (STD) 000.009.980.386	N-EUPEX coupling 000.009.980.386 PART 1: undrilled PART 4: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 43349/6 Product number: 2LC0170-3AA11-0AA0
Type: H Size: 95 (STD) 000.009.980.501	N-EUPEX coupling 000.009.980.501 S = 100 PART 1: undrilled PART 5: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3101 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 43349/7 Product number: 2LC0170-3AG11-0AA0
KTR 72 AR90	
A Size: 200 (STD) 000.009.980.352	N-EUPEX coupling PART 1: undrilled PART 2/3: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-0AB11-0AA0
Type: H Size: 110 (STD) 000.009.980.502	N-EUPEX coupling S = 100 PART 1: Bore 32 H7; Groove DIN 6885-1 JS9; 1 chr. PART 5: NL = 50; Bore 48 H7; Groove DIN 6885-1 JS9; 1 chr. K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3101 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-4AG99-0AA0 Order code: + LOT + M1B
1.1) PART1 160 UNG NL60 STD 5.1301	000.000.500.640 000.001.375.859 PACKAGE 160 SET BLUE PERBUNAN
1.2)PART 6/7 to size 160	NEWPEX.T0607.160.(STD) S=140 LZ=121.5 000.009.983.506 K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months
2.1)PART1 152 EN-JL1040	000.000.502.236 PACKAGE DS 152 SET BLACK NB A5E47758690
2.2)PART 6/7 to size 152	S=140 NEUPEX DS.T0607.152.(STD) 000.009.983.486 K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months
RECTIFIER 2A 440V FLENDER 169800	FLENDER 169800 440v 1500V 2A f0 45 new rectifier module
Type: H Size: 160 (STD) 000.009.980.505	000.009.980.505 S = 140 PART 1: undrilled PART 5: NL = 70; undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3101 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 43349/1 Product number: 2LC0170-7AG11-0AB0

PART1 160 UNG NL60 STD 5.1301	000.000.500.640 000.001.375.859 PACKAGE 160 SET BLUE PERBUNAN
PART 6/7 to size 160	NEWPEX.T0607.160.(STD) S=140 LZ=121.5 000.009.983.506 K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months
Type: H Size: 95 (STD) 000.009.980.501.	N-EUPEX coupling 000.009.980.501 S = 100 PART 1: undrilled PART 5: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3101 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Order number / Pos: 43349/7 Product number: 2LC0170-3AG11-0AA0
Type: A Size: 200 (STD) 000.009.980.352.	N-EUPEX coupling PART 1: undrilled PART 2/3: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-0AB11-0AA0
Type: ZIZA Size: 1 (000.009.952.968)	ZAPEX ZI coupling to MD 10.1 - 2009 Type A; S=306 PART 1/2 : (Part No. 1) Ausf. A; NL=43; Bore 38 H7 slot DIN 6885-1 P9; 1 step PART 1/2 : (Part No. 2) Ausf. A; NL=43; Bore 38 H7 slot DIN 6885-1 P9; 1 step execution according to drawing 6 320 359 and Catalog MD 10.1 Intermediate piece from the solid K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3545 01/2019; 1 x DE Stat. Commodity number : 84836080 Country of origin : DE Germany AL:N ECCN:N Product number: 2LC0310-0AG99-0AZ0-Z Order code : +L0V+M0V+Q1Y+Y99 Options : {Q1Y: 306MM}
RUPEX R...PUF.400.(STD)	RUPEX R coupling Buffer (set) for size 400 (1 set = 14 pieces) Buffer made of NBR 80 ShoreA (standard)
Z59-LE80 Premium	2KJ3105-1DC23-4FT1-Z D02+H05+K01+K06+L02+L75+M10+M55+P91 SPUR GEAR MOTOR full wave V35x70 MLFB_VOLTAGE_13_4 Flange B5 Translation: 32.05 Installation position M2 Flange diameter 200 Degree of protection IP55 Oil CLP VG220 Surface protection C1 for normal environmental pollution 7016 anthracite grey PTC thermistor FOR SHUTDOWN Junction box location 1A Operating mode S1/INV.DUTY *** With the Z59 are additional flange diameters possible 160 / 250 mm and the following shaft dimensions: V30x60 / V40x80 Mat-PG: 360 LKZ: DE ECCN: N AL: N Commodity number: 85015100 Total Net Weight: 32,100 KG
Type: FAD Size: 342 (STD) 000.009.905.423	FLUDEX coupling without oil filling; fuse 140°C (STAN); Perbunan (STAN) PART 2/3 : Bore 35 H7; slot DIN 6885-1 JS9; 1 step hollow shaft: bore 48 H7; Groove DIN 6885-1 JS9 with retaining screw for shaft insertion depth 110 mm K7 = long-term preservation/overseas Conservation with VCI foil Corrosion protection up to 5 years Certification DIN EN 10204-2.1; Works certificate DIN EN 10204-2.2 Operating instructions BA 4600 04/2020; 1 x DE stat Commodity number : 84836080 Country of origin : DE Germany AL:N ECCN:N Product number: 2LC0900-2AA99-0AA0-Z Order code : +D98+D99+L1B+M0U
Type: FAD Size: 297 (STD) 000.009.905.422	FLUDEX coupling n. FLE 10.4 - 2020 without oil filling; fuse 140°C (STAN); Perbunan (STAN) PART 2/3 : Bore 28 H7; slot DIN 6885-1 JS9; 1 step hollow shaft: bore 42 H7; Groove DIN 6885-1 JS9 with retaining screw for shaft insertion depth 110 mm K7 = long-term preservation/overseas Conservation with VCI foil Corrosion protection up to 5 years Certification DIN EN 10204-2.1; Works certificate DIN EN 10204-2.2 Operating instructions BA 4600 04/2020; 1 x DE Stat. Commodity number : 84836080 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0900-1AA99-0AA0-Z Order code : +D98+D99+L0X+M0R
Type: A Size: 140 (STD) 000.009.980.349	N-EUPEX coupling PART 1 : Bore 35 H7; slot DIN 6885-1 JS9; 1 step PART 2/3 : Bore 30 H7; slot DIN 6885-1 JS9; 1 step K6 = standard top coat RAL 5015 sky blue Preservation with spray oil Indoor storage up to 12 months Outdoor storage up to 3 months Certification DIN EN 10204-2.1; Works certificate DIN EN 10204-2.2 Operating instructions BA 3100 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0170-6AB99-0AA0-Z Order code : +B31+B43+D98+D99+L0U+M0S

RUPEX R...PUF.800. (STD)000.009.983.580	Buffer (set) of size 800 (1 set = 16 pieces) Buffer made of NBR 80 ShoreA (standard) Stat. Commodity number : 84839089 Country of origin : DE Germany AL: N ECCN: Product number : 2LC0132-0WA00-0AA0
FZAD 88B-K4 Serial No: 8402375/1	Conversion Rate: 35,29,
1LA7166-4AA61-Z 160L15 KWUD0610/1038186-002-3 IMB5	ENGINE PINION GEAR
ENGINE OUTPUT SLEEVE	bild am anhang
Type: B Size: 68 (STD) 000.009.980.384	N-EUPEX coupling PART 1 : Bore 24 H7; slot DIN 6885-1 JS9; 1 step by 144° e.g. nut verse PART 4 : Bore 28 H7; slot DIN 6885-1 JS9; 1 step by 180° e.g. nut verse K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0170-1AA99-0AA0 Order code : +L0P+M0R
Type: B Size: 68 (STD) 000.009.980.384	N-EUPEX coupling PART 1 : Bore 24 H7; slot DIN 6885-1 JS9; 1 step by 144° e.g. nut verse PART 4 : Bore 28 H7; slot DIN 6885-1 JS9; 1 step by 180° e.g. nut verse K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N
Type: A Size: 350 (STD) 000.009.980.357	N-EUPEX coupling PART 1 : Hole 59 VB PART 2/3 : Hole 59 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0171-5AB12-0AA0
N-EUPEX B68.	COUPLING,SHAFT FLEXIBLE:TYPE ELASTIC,BORE DIAMETER 24 MM,OUTSIDE DIAMETER 28 MM,GREY CAST IRON EN-GJL-250,NBR,TORQUE RATING 34 NM,SPEED 7000 RPM,STANDARD DIN 6885-1,MODEL NUMBER:N-EUPEX B68
N-EUPEX A350	COUPLING,SHAFT:TYPE 3-PART,DAMPING,FAIL-SAFE,OUTSIDE DIAMETER 350 MM,TORQUE RATING 4850-7700 NM,GREY CAST IRON EN-GJL-250,NITRILE RUBBER,MODEL NUMBER:N-EUPEX A350
Type: A Size: 280 (STD) 000.009.980.355	N-EUPEX coupling PART 1 : Hole 47 VB PART 2/3 : Bore 52 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0171-3AB11-0AA0
Z49-LE80 Premium	2KJ3104-1DC23-4FV1-Z D02+H05+K01+K06+L02+L75+M10+M55+P91 SPUR GEAR MOTOR Z49-LE80 Premium full wave V30x 60 MLFB_VOLTAGE_13_4 Flange B5 Translation: 32.70 Installation position M2 Flange diameter 200 Degree of protection IP55 Oil CLP VG220 Surface protection C1 for normal environmental pollution 7016 anthracite grey PTC thermistor FOR SHUTDOWN Junction box location 1A Operating mode S1/INV.DUTY *** With the Z49 are additional flange diameters possible 140 / 160 Mat-PG: 360 LKZ: DE ECCN: N AL: N Commodity number: 85015100 Total Net Weight: 30,100 KG
	FLENDER gear unit Catalog : MD 20.1 - 2009 Execution A Prime mover : OTHER MOTOR Rated power drive machine: 55.00 kW Working machine power (P2) : 55.00 kW working machine torque (T2) : 57,509.97 Nm Place of installation : large rooms, halls Duty cycle per hour: 100% Altitude above sea level: 0 - 1000 m minimum ambient temperature : 0 °C maximum ambient temperature : 40 °C Nominal gear ratio : 80.00 Actual ratio : 82.118 Input speed: 750.0 rpm Output speed: 9.13 rpm Seal shaft D1 : WDR Seal shaft D2 : WDR d1: Standard shaft with feather key according to DIN 6885/1 (mm) d1: 55 m6 x 110 , G1 = 1170 Output shaft design: solid shaft d2: standard shaft with feather key according to DIN 6885/1 (mm) d2: 200n6 x 350 , G2 = 335 Housing split : Yes Oil supply : Forced lubrication motor pump Air filter : Standard air filter n.F5125/1 Attachment of oil filter: double switch filter according to F5922 Attachment of

GEARBOX TYPE: B4SV SIZE: 13 000.009.925.727	pressure switch: according to W5925, 0.5 bar Attachment of pressure gauge: Provide connection G1/2 n.K20 Operating instructions (BA) : BAB5011 06/2020+BA7300 06/2020 Language of BA 1: German 1x Language of BA 2: English 1x Nameplate : Standard Label Type : Foil adhesive label set Marking Type plate with: power Sign language : English Oil grade : CLP PAO ISO VG220 Corrosivity category: C2 low climatic. load Anti-corrosion key : K.030.06.06.01.002 Top coat: Colour: RAL 5015 sky blue protection b. Indoor storage up to : 24 months protection b. Outdoor storage up to: 12 months nonspec. Test certificate: certificate 2.1 + certificate 2.2 Stat. Commodity number : 84834023 Country of origin : DE Germany AL:N ECCN:N Product number : 2LP0020-3BJ00-0AZ0-Z Order code : +A02+B01+B15+B28+B41+C00+D97+G30+G36+H02 +H12+H22+Q1Y+Y01+Y02+Y20+Y21+Y23 Options : {Q1Y: OTHER MOTOR} {Y01: 0 C} {Y02: 40 C} {Y20: 750 RPM} {Y21: 55KW} {Y23: 55KW}
A5E37149990	BEVEL PINION SHAFT L ZS 200/1,27 GR.E Product description Material : 18CrNiMo7-6 Actual ratio : 1.269 Number of teeth : 26 Overall length : 396.720mm Gross weight : 14,000 KG Stat. Commodity number : 84839089 Country of origin : DE Germany AL:N ECCN:N Product number : FFA:A5E37149990
A5E37149403	BEVEL GEAR R ZS 200/1,27 GR.E Stat. Commodity number : 84839089 Country of origin : DE Germany AL:N ECCN:N Product number : FFA:A5E37149403
PART 1 125 UNG NL50 STD 5.1301	PART 1 125 UNG NL50 STD 5.1301 000.000.502.306 + PAKET 125 SET BLUE PERBUNAN
KAF128-A-132	DA-2106
E38-A-90,	2201
102622499	FAN M180/200 4-8P UL Article no. internal: FDU:70000004993191 Fan Dimensions: Bore diameter approx. 50 mm Outer diameter approx. 260 mm Width approx. 45mm
H3SH size 15	
SHAFT SEAL 060, Part 132	000.000.307.230 Product description Material : 75FKM585 Gross Weight : 0.030KG Stat. Commodity number : 84842000
ROLLG Bearing, part 150 + 151	000.000.380.566 Product description Material : ST-KAEF Gross Weight : 3,700
SHAFT SEAL 220, part 232	000.000.306.064 Product description Material : 75FKM585 Gross Weight : 0.300KG
ROLLG Bearing, part 250	000.000.772.333 Product description Material : MET-KAEF Gross Weight : 53,500
ROLLG Bearing, Part 251	000.000.380.114 Product description Material : MET-KAEF Gross Weight : 29,500
ROLLG Bearing, part 350 + 351	000.000.380.878 Product description Material : MET-KAEF Inside diameter : 110,000 mm Outside diameter : 240,000 mm Width : 80,000mm Gross weight : 17,700
ROLLG Bearing, Teil 450 + 451	000.000.380.858 Product description Material : ST-KAEF Gross Weight: 5,620
ROLLG Bearing, Part 550 + 551	Product description Material : ST-KAEF Inside diameter : 60,000 mm Outside diameter : 130,000 mm Width : 48,500mm Gross Weight: 3,150
FILTER ELEMENT 60MY F 5922 CRNI/AL	000.000.389.278 Produktbeschreibung Bruttogewicht : 0,200 KG
SF2/ 13 W 5956	PUMP GEAR 03 SF2/ 13 W 5956 RIGHT 000.000.389.041 Serial number description 4411818-60-1 Type: OLGE Size: 3.
N-EUPEX PIN TYPE COUPLING SHAFT DIAMETER 65MM	
N-EUPEX DS PIN TYPE COUPLING	

SHAFT DIAMETER 65MM	
ELPEX-B RUBBER TIRE COUPLING SHAFT DIAMETER 65	
N-BIPEX_BWN_28 (STD) (00.009.932.032)	N-BIPEX coupling Cam ring design : 92 Shore A (red) PART 1/2 : (Part #1) Bore 38 H7; Groove DIN 6885-1 JS9 1 step PART 1/2 : (Part #2) Bore 38 H7; Groove DIN 6885-1 JS9 1 step K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3401 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0160-2AA99-0AA0 Order code : +L0V+M0V
neu bedarf Reduzierer	unser Kunde möchte seinen Aktuellen reducer Austauschen können sie uns evtl. ihren Angebot schicken, wenn sie zusätzlich Datenbrauchen können sie mir jederzeit kontaktieren. Aufdem bildern ist was unser Kunde zurzeit benutzt Engine Power 3kw Rotation rate i=1002
1,1 KW B5 FLANSCHMOTOR	Drehzahl: Zwischen 120-160 U/min 63 Körper, Schneckengetriebe END REDUZIERER ohne motor
2KJ3328-5CE22-4DJ1-	Z D01+G23+G49+G60+K01+K06+L04+L50+M10+M55+N41 Item description FLAT GEAR MOTOR D79-Z39-LE71 HE Hollow shaft H40 MLFB_SPANNUNG_13_4 Torque arm Translation: 1044.00 Installation position M1 Seal longer service life Pressure ventilation Stainless steel protective hood Degree of protection IP55 Oil CLP VG220 surface protection C3 for medium environmental pollution 5015 sky blue PTC thermistor FOR SHUT-OFF Terminal box position 1A Motor internal corrosion protection
N-BIPEX_BWN_28 (STD) (undrilled)	N-BIPEX-Kupplung PART 1/2 : (Part No. 1) ND=58; undrilled PART 1/2 : (Part No. 2) ND=58; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3401 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N
TF-MP132M4-0992153H	
ARS06.LP.195.(STD)	Plate pack, complete for the ARS06 series, size 195 ARPEX ARS coupling 00.009.922.110 Stat. Commodity number : 84836080 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0470-6NQ00-0AA0
70000004991013	LAGSHI M132 BAK3 Article no.: 102624365 Article no. internal: FDU:70000004991013 flange steel - discontinued item - Stat. Goods no.: 84839089 Country of origin: TURKEY Approx. weight per piece: 6,400 kg
Type: RWN Size: 400 (STD) 000.009.980.698	RUPEX R coupling PART 1/2 : (Part #1) Bore 110 H7; Groove DIN 6885-1 JS9 1 step balanced in 1 plane; Half-key balancing (v. d. N.); G 6.30 n = 1,500 rpm PART 1/2 : (Part #2) Bore 110 H7; Groove DIN 6885-1 JS9 1 step balanced in 1 plane, half-key balancing (v. d. N.); G 6.3 n = 1,500 rpm K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3600 12/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number: 2LC0131-3AA99-0AA0-Z Order code : +L1Q+M1Q+W02+Y95 Options : {Y95: G=6.3;N=1500 rpm}
Type: RWN Size: 450 (STD) 000.009.980.699	RUPEX R coupling PART 1/2 : (Part #1) Bore 110 H7; Groove DIN 6885-1 JS9 1 step balanced in 1 plane; Half-key balancing (v. d. N.); G 6.30 n = 1,500 rpm PART 1/2 : (Part #2) Bore 110 H7; Groove DIN 6885-1 JS9 1 step balanced in 1 plane, half-key balancing (v. d. N.); G 6.3 n = 1,500 rpm K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3600 12/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number: 2LC0131-4AA99-0AA0-Z Order code : +L1Q+M1Q+W02+Y95 Options : {Y95: G=6.3;N=1500 rpm}
FLUDEX coupling without oil filling; fuse 140°C (STAN); Perbunan (STAN) PART 2/3 : Bore 45 H7; slot DIN 6885-1 JS9; 1 step hollow shaft: bore 60 H7; Groove	

Type: FAD Size: 395 (STD) 000.009.980.870	DIN 6885-1 JS9 with retaining screw for shaft insertion depth 140 mm K7 = long-term preservation/overseas Conservation with VCI foil Corrosion protection up to 5 years Certification DIN EN 10204-2.1; Works certificate DIN EN 10204-2.2 Operating instructions BA 4600 04/2020; 1 x DE Stat. Commodity number : 84836080 Country of origin : DE Germany AL:N ECCN:N Product number: 2LC0900-3AA99-0AA0-Z Order code : +D98+D99+L1E+M1A
K98 gearbox H2-03-S-H 7,5 KW 57.3 RPM 1250 NM 1	PARALLEL SHAFT OUTPUT
K97 H2-S-H-04 60.60 RPM 37KW 5830NM 2 FLENDER	PARALLEL SHAFT OUTPUT
K99 H3-S-H-05 37 KW 41 RPM 8633NM 1	PARALLEL SHAFT OUTPUT
000.000.676.799	STRD SHAFT RP 320.0/3.89 Product description Material : 18CrNiMo7-6 Actual ratio : 3.889 Number of teeth : 18 Overall length : 403,000mm Tooth width : 155,000 mm Gross weight : 33.616 KG Stat. Commodity number : 84839089 Country of origin : DE Germany
000.000.676.715	SPUR GEAR LP 320.0/3.89 Product description Material : 18CrNiMo7-6 Actual ratio : 3.889 Number of teeth : 70 Tooth width : 145,000 mm Overall Width : 145,000mm Gross weight : 192.543 KG
ENGINE PINION GEAR SS/1-2-3-4 K.Y.	
WHEEL GEAR SS/1,2,3,4 K.Y.(1. KD.)	
ENGINE PINION GEAR HH-2.3 K.Y.	
WHEEL GEAR HH-2,3 K.Y.(1. KD.)	
PINION GEAR HH-2.3 N.Y.(2. NE)	
WHEEL GEAR HH-2.3 K.Y.(2. KD.)	
Type: D Size: 125 (STD) 000.009.980.416	N-EUPEX coupling PART 2/3 : Bore 48 H7; slot DIN 6885-1 JS9; 1 step PART 10 : Through holes K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3102 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany
N-BIPEX BWN 65 (STD) 000.009.932.037	N-BIPEX coupling Cam ring design : 92 Shore A (red) PART 1/2 : (Part No. 1) ND=115; undrilled PART 1/2 : (Part No. 2) ND=115; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3401 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0160-7AA11-0AA0
N-BIPEX BWN 65 (STD) (alternative)	000.009.932.037 N-BIPEX coupling Cam ring design : 92 Shore A (red) PART 1/2 : (Part #1) Bore 80 H7; Groove DIN 6885-1 JS9 1 step PART 1/2 : (Part #2) Bore 80 H7; Groove DIN 6885-1 JS9 1 step K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3401 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N
KF148-K4ENG-200LG-04C	Engine speed 1475 rpm – Gearbox output speed 48 rpm. Können sie uns einen geeigneten reducer anbieten für diesen Motor ?
CENTRIFUGAL BRAKE FB 180-2	COMPLETE ASSEMBLY
276718 / TX90/3C	
N-EUPEX coupling	000110 000.009.980.387 Type: B Size: 110 (STD) n. FLE 10.2 - 2021 PART 1 : undrilled PART 4 : undrilled K1 = preservation Preservation with emulsion

	cleaner Indoor storage up to 3 months Operating instructions BA 3100 10/2020; 1 x DE
PART 1 180 UNG NL70 STD 5.1301	000.000.500.648 Product number : 2LC0170-8XA10-0AA0 + 1PACKAGE 180 SET BLUE PERBUNAN
PART 5 180 NL080 EN-JL1040	000.000.500.652 + 8 pieces CYLINDER HEAD SCREW SCHRB-ZYL M10X025 D 912 8.8 Product description Material : 8.8 Gross Weight : 0.025KG
PART 6 180 LZ161.5	000.000.500.559
PART 7 180 EN-JL1040	000.000.500.653 + CYLINDER HEAD SCREW 8pieces SCHRB-ZYL M10X025 D 912 8.8 Product description Material : 8.8 Gross Weight : 0.025KG
ZAPPEX KPPLG (COUPLING) 300 T/D	
Thermistor relay with fault memory 24V, 2p, 10/15A	
Type: H Size: 140 (STD) 000.009.980.504	N-EUPLEX coupling S=100 PART 1 : undrilled PART 5 : NL=65; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3101 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany
Type: H Size: 160 (STD) 000.009.980.505	N-EUPLEX coupling S=100 PART 1 : undrilled PART 5 : NL=70; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3101 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany
Type: H Size: 180 (STD) 000.009.980.506	N-EUPLEX coupling S=140 PART 1 : undrilled PART 5 : undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3101 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany
Type: H Size: 200 (STD) 000.009.980.507	N-EUPLEX coupling S=140 PART 1 : undrilled PART 5 : undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3101 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany
neu Bedarf	Unser Kunde möchte auf einen Elektromotor wechseln: In einem laufenden Projekt soll die bestehende Dampfturbinenpumpe auf eine Elektromotorpumpe umgerüstet werden. Die Daten der aktuellen Pumpe sind unten. V.F.D. des auszuwählenden Elektromotors. ohne die Verwendung von D.O.L. Getriebe etc. um die aktuelle Geschwindigkeit mit der Anfahrart zu versehen. Bei Problemen bitten wir um Ihre technische Unterstützung. TURBINENPUMPE Aktuelle Turbinenleistung= 300hp Aktuelle Turbinendrehzahl (rpm) =3350 Aktueller Pumpendruck (kg/cm2)= 63 Aktuelle Auslegungstemperatur der Pumpe (°C)= 38 Aktueller Pumpendurchfluss (m3/h)= 80 Neuer Motorspannungspegel (V)= 3300 Gewünschter Antriebstyp für neuen Motor= D.O.L. Können sie uns einen vorschlag machen?
TYPE: H2HH SIZE: 13 (000.000.778.448)	WDR 105X130X12 BAUMSL F 5710 75FKM585 Material : 75FKM585
Fludex FAD 342	
000.000.778.448	WDR 105X130X12 BAUMSL F 5710 75FKM585 Product description Material : 75FKM585 Gross Weight : 0.085KG Stat. Commodity number : 84842000 Country of origin : DE Germany AL:N ECCN:N Product number : FFA:000000778448
000.000.307.019	WDR 260X300X20 BAUMSL F 5710 75FKM585 Product description Material : 75FKM585 Gross Weight : 0.500KG Stat. Commodity number : 84842000 Country of origin : DE Germany AL:N ECCN:N Product number : FFA:000000307019

FFA 000001337653	SHR-VSHL M18X1.5 m. Sealed. 5.8-A3CR3 G
FFA 000001250339	SCHRB-SCHM M18X1.5 140C M.D. 5.8-J3A FLENDER COUPLINGS ITEM FLUDEX FUSE SCREW. 140 DEGREES CELSIUS; M18X1.5 WITH SEAL
FFA 000001194894	SHR-VSHL M10 with separate seal 8.8-A
ARS 6 - HNH -255	
PART 6 110 LZ085	Erzeugnis Nummer : 2LC0170-4XF00-0AA0
COUPLING RUBBER 560 TYPE RUPEX	
COUPLING RUBBER 500 TYPE RUPEX	
000.009.983.577	RUPEX R...BLZPUF.560.(STD) bolt & buffer compl. (set) for size 560 (1 set = 12 pieces) Buffer made of NBR 80 ShoreA (standard) Product number : 2LC0131-6WC00-0AA0
000.009.980.358 Type: A Size: 400 (STD)	n. FLE 10.2 - 2021 PART 1 : Hole 64 VB PART 2/3 : Bore 64 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 10/2020; 1 x DE Product number : 2LC0171-6AB12-0AA0
000.009.983.664	ZAPEX ZW...PASS.545.(STD) Fitting screws + nuts (set) for type ZWN size 545 (1 set = 16 pieces) Stat. Commodity number : 73181588 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0301-5XD00-0AA0
03DA1033	ZNN 333,
250 N.Eupex	
000.009.983.510	NEUPEX.PAK.250.(STD) Packages (set) of size 250 (1 set = 8 pieces) AL:N ECCN:N Product number : 2LC0171-2WA00-0AA0
000.009.983.509	NEUPEX.PAK.225.(STD) Product number : 2LC0171-1WA00-0AA0 Packages (set) of size 225 1 Package= 8 pieces
000.009.980.505	Type: H Size: 160 (STD) according to FLE 10.2 - 2021 S=250 PART 1 : Bore 42 H7; slot DIN 6885-1 JS9; 1 step PART 5 : NL=80; Bore 65 H7; slot DIN 6885-1 JS9; 1 step K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3101 10/2020; 1 x DE Product number : 2LC0170-7AG99-0AE0 Order code : +L0X+M1F
DA.68.L.A.90ZLB4E	
hh	
nuepex 180	
CMA 4 D 80 / SHAFT DIAMETER Ø40 MM	
Type: B Size: 200 (STD) 000.009.980.392	N-EUPEX coupling PART 1 : undrilled PART 4 : undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0171-0AA11-0AA0
Type: A Size: 200 (STD) 000.009.980.352	N-EUPEX coupling according to FLE 10.2 - 2021 PART 1 : undrilled PART 2/3 : undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0171-0AB11-0AA0

000.009.980.870	Type: FAD Size: 395 (STD) n. FLE 10.4 - 2020 without oil filling; with EOC pickup and EWD Oil capacity 7.6 l l; EOC encoder 125°C + SS160; Perbunan (STAN) PART 2/3 : Bore 50 H7; slot DIN 6885-1 JS9; 1 step hollow shaft: bore 65 H7; Groove DIN 6885-1 JS9 with retaining screw for shaft insertion depth 140 mm K7 = long-term preservation/overseas Conservation with VCI foil Corrosion protection up to 5 years Certification DIN EN 10204-2.1; Works certificate DIN EN 10204-2.2 Operating instructions BA 4600 04/2020; 1 x DE AL:N ECCN:N Product number: 2LC0900-3AA99-0AA0-Z Order code : +B34+D98+D99+F04+F26+L1F+M1C+Y90 Options : {Y90:7.60}
PENCOFLEX bushes+ pins PN2 (2 sets – 9 pins+bush	
Coupling PENCOFLEX PN245LL (1 complete coupling	
Coupling PENCOFLEX PN235LL (1 complete coupling	
ARPEX ARS coupling	000.009.922.110 ARS06.LP.335.(STD) Plate pack, complete for the ARS06 series, size 335 AL:N ECCN:N Product number : 2LC0471-3NQ00-0AA0
REDUCER CUT DRIVE GEAR B4SH15B 75KW	IP:B4SH15B 75KW 1480/6,15 D/D (4DF KB3)
000.009.983.505	NEUPEX.PAK.140.(STD) Packages (set) for size 140 (1 set = 6 pieces)
000.009.983.508	NEWPEX.PAK.200.(STD) Packages (set) of size 200 (1 set = 8 pieces)
000.009.983.509	NEUPEX.PAK.225.(STD) Packages (set) of size 225 (1 set = 8 pieces)
000.009.983.511	NEUPEX.PAK.280.(STD) Packages (set) of size 280 (1 set = 8 pieces)
000.001.194.899	ENCODER ALU EOC GEF 27 WITH SEAL FLENDER COUPLINGS ITEM FLUDEX EOC ENCODER WITH SEALING RING Stat. Commodity number : 84839089 Country of origin : DE Germany AL:N ECCN:N Product number : FFA:000001194899
FLUDEX FAD 516	3040.060.0422
Type: H Size: 110 (STD) 000.009.980.502	N-EUPEX coupling according to FLE 10.2 - 2021 S=140 PART 1 : undrilled PART 5 : NL=50; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3101 10/2020; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0100-4AG11-0AB0
F2E00711402	SIGNAL RECEIVER BIM-G18-Y1/S. EOC/2021 FLENDER COUPLINGS ITEM FLUDEX EOC RECEIVER BIM-G18-Y1/S. EOC Stat. Commodity number : 85389099 Country of origin : DE Germany AL:N ECCN:N Product number : FFA:F2E00711402
000.009.980.356	Type: A Size: 315 (STD) according to FLE 10.2 - 2021 PART 1 : Hole 88 VB PART 2/3 : Bore 44 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 10/2020; 1 x DE AL:N ECCN:N Product number : 2LC0171-4AB22-0AA0
023598	
000.009.980.699	Type: RWN Size: 450 (STD) according to FLE 10.2 - 2021 PART 1/2 : (Part #1) Bore 105 H7; Groove DIN 6885-1 JS9 1 step PART 1/2 : (Part #2) Bore 100 H7; Groove DIN 6885-1 JS9 1 step K3 = standard primer RAL 7035 light grey Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3600 12/2020; 1 x DE AL:N ECCN:N Product number: 2LC0131-4AA99-0AA0-Z Order code : +B42+L1P+M1N
	Type: FAD Size: 516 n. FLE 10.4 - 2020 without oil filling; fuse 140°C (STAN); Perbunan (STAN) PART 2/3 : Bore 44 VB hollow shaft: bore 48 H7; Groove DIN 6885-1 JS9 with retaining screw for shaft insertion depth 110 mm K1 =

000.009.952.226	preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 4600 04/2020; 1 x DE AL:N ECCN:N Product number : 2LC0900-5AA92-0AA0 Order code : +L1B
000.009.983.581	RUPEX R...PUF.900.(STD) Buffer (set) of size 900 (1 set = 16 pieces) Buffer made of NBR 80 ShoreA (standard)
000.009.983.580	RUPEX R...PUF.800.(STD) Buffer (set) of size 800 (1 set = 16 pieces) Buffer made of NBR 80 ShoreA (standard)
000.000.502.304	ST PART 1 95 UNG NL35 STD 5.1301 AL:N ECCN:N Product number : 2LC0170-3XA10-0AA0 + 1 PC PACKAGE 95 SET BLUE 000.001.375.855
000.001.375.855	PACKAGE 95 SET BLUE PERBUNAN AL:N ECCN:N Product number : 2LC0170-3XA10-0AA0
000.000.500.615	TEIL 7 95 EN-JL1040 AL:N ECCN:N Product number : 2LC0170-3XG00-0AA0 + 6 ST SCHRUB-ZYL M06X016 D 912 8.8
Fluid Coupling/Fludex FNA 655	
Gear Coupling/Zapex ZWN	
D46393	Flender ptl ref no: 410-511-1317 Customers order no:21993 NO: FZG H2SH15 710 KW
Model: 50 FL 12R	Serial No.: 3063564
000.009.951.908	Type: M Size: 200 n. KSE 0059 2004-12 in special design according to dimension sheet 5 058 231 D01.08 suitable for attachment to a VOITH coupling size 422 Part 9: made of material EN-GJS-400-15; undrilled; Hub length NL = 90 mm Part 10: made of material EN-GJS-400-15; with flange connection dimensions for VOITH size 422 . Listing 2364362-110 . K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Certification DIN EN 10204-2.1; Works certificate DIN EN 10204-2.2 Operating Instructions F 1509; 1 x DE; 1 x EN additional documentation: yes see order text! Country of origin : DE Germany AL:N ECCN:N Product number: 2LC9101-0AP00-0AA0-Z Order code : +Y99
000.000.603.190	AMP18-23 MUTTER-TRAP TR042X2,6 Product number : FFA:000000603190
000.009.980.687	Design: RWN Size: 125 (STD) according to FLE 10.2 - 2022 PART 1 : Bore 38 H7; slot DIN 6885-1 JS9; 1 step by 180° e.g. nut verse PART 2 : Bore 38 H7; slot DIN 6885-1 JS9; 1 step by 180° e.g. nut verse K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3600-01 09/22; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0130-2AA99-0AA0 Order code : +L0V+M0V
2LC0130-2AA99-0AA0 L2B+M2D	RUPEX RWN coupling, size 125 Part 1: Hub left with bore 38H7 mm, with keyway to DIN 6885-1 and set screw Part 2: Hub right with bore 38H7 mm, with keyway to DIN 6885-1 and set screw.
000.080.000.004	ONE: H1SHN 96 Machine : centrifugal pump Industry : Power Generation required Machine speed n2: 380.0 rpm Required torque T2: 7,514.0 Nm Required power P2: 299.0 kW Duty cycle per hour: 100% Start-up behavior: direct start Dusty environment : No choice for the KA factor: customer experience value Load collective factor (KL) : 0.800 Minimum bearing life : 30,000 h Permissible oil sump temperature: 90 °C IP protection class : IP44 Corrosivity category : C2 low climat. Burden Duration of protection class : Medium Serviceability : Standard Efficiency : default Transmission Intelligence : Monitoring & Maintenance Documentation languages : German Documentation languages : English Gear Type : A Size : 96.0 Actual Ratio : 4.350 HSS S3: diameter d1 : 60 HSS S3: Tolerance d1 : m6 HSS S3: Tenon length l3 : 105 mm Seal D1 S3: Category : Wear-free seal LSS S6: diameter d2 : 105 mm LSS S6: Tolerance d2 : n6 LSS S6: Spigot length l2 : 200 mm LSS S6: Dimension G2 : 250 mm Seal D2 S6: Category : Wear-free seal Air Cooling : Wave driven fan Material cooling coil

	: No External Oil Cooler Type : No Oil type : PAO Oil viscosity ISO VG : 150 Heating : None AIQ Embedded : Yes, standard Extended acceleration measurement : No Advanced Vibration Measurement : None Component Wiring : No "Successor gearbox to the SEN 250" -Dimensional adjustments are necessary, see dimension sheets Serial number description 410712003-2-2/87 Type: SEN Size: 250
ARPEX-ARC-coupling	000.009.919.095 ARC08.N.385 N hub for the ARC08 series, size 385 for oil hydr. Pull it off; Bore 159.836 H6 Balancing: assemblies / individual components G 2.50; n = 1,060 rpm Special hub length = 165 mm Execution according to drawing ARC08-0355-1012 b Coating according to W2900 and Berstorff specification consisting of: First primer: Flender standard special coating B3383 FL, layer thickness approx. 30 µ Second primer: PU zinc phosphate primer 3342 Layer thickness approx. 40 µ top coat: Third layer: 2K epoxy iron mica 60 µ Fourth coat: 2K AC textured paint RAL 7032 Pebble Gray - UV resistant Total layer thickness approx. 170 µ Stainless steel parts: unpainted Original order 4103141 item 20 K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Certification DIN EN 10204-2.1; Works certificate DIN EN 10204-2.2 - Acceptance test certificate according to DIN EN 10204-3.1 for chemical analysis, mechanical parameters Stat. Commodity number : 84839089 Country of origin : DE Germany AL:N ECCN:N Product number: 2LC0400-6BD90- 0AA0-Z Order code : +D98+D99+E42+L22+L44+L9Y+W03+Y95+Y99 Options : {L9Y: 159.836 mm}{Y95: G=2.5;N=1060 rpm}
inq. no. 11441104 -	- For this request, you can find the related files named "1, 2 and 3" in the attachment. Type: SIMOGEAR SOLO HELICAL GEAR UNIT Z109-K4-(225) Article: 2KJ3110-1MA04-0AA1 Z D01+K07+K71+K78+K80+L02+L75+Y00 --- Type: SIMOGEAR SOLO HELICAL GEAR UNIT Z79-K4-(132)-1 Article: 2KJ3107-1HA04- 0AD1-Z D01+K06+K71+K78+K80+L02+L75+Y00 Estimated weight: 61 KG --- Type: SIMOGEAR HELICAL GEAR UNIT Z129-A-(200) Article: 2KJ3111-1LA09- 0AM1-Z D01+K06+L02+L75+M1A --- FLENDER Gear Units H3SH08; Design A, Ratio 49.542, Motor P= 45 kW, P2= 32.40 kW, N1/N2: 1500/30.28 rpm, SF: 2.66 Including Cooling fan According S/N: 4308295-20-2 --- FLENDER Gear Units H3SH10; Design A, Ratio 70.041, Motor P= 75 kW, P2= 75 kW, N1/N2: 1700/24.27 rpm, SF: 1.48 Including Cooling fan According S/N: 4322665-40-1
QT2022-GYW00118	MLPK14-800×30 H063] Main hoist high speed coupling
ZF68-K4 132	
DF88-K4 132	
ARC08.N.355 000.009.918.783	ARPEX ARC coupling N hub for the ARC08 series, size 355 NL=165; Bore 159.836 H6; slot DIN 6885-1 P9; 1 step Balancing: assemblies / individual components Half-key balancing (v. d. N.); G 2.50; n = 1,060 rpm Execution according to drawing ARC08-0355-1012 b Part 1 Coating according to W2900 and Berstorff specification consisting of: First primer: Flender standard special coating B3383 FL, layer thickness approx. 30 µ Second primer: PU zinc phosphate primer 3342 Layer thickness approx. 40 µ top coat: Third layer: 2K epoxy iron mica 60 µ Fourth coat: 2K AC textured paint RAL 7032 Pebble Gray - UV resistant Total layer thickness approx. 170 µ Stainless steel parts: unpainted Original order 4103141 item 20 K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Certification DIN EN 10204-2.1; Works certificate DIN EN 10204-2.2 - Acceptance test certificate according to DIN EN 10204-3.1 for balancing quality - Acceptance test certificate according to DIN EN 10204-3.1 for chemical analysis, mechanical parameters Stat. Commodity number : 84839089 Country of origin : DE Germany AL:N ECCN:N Product number: 2LC0400-5BD90-0AA0-Z Order code : +D98+D99+E38+E42+L22+L41+L48+L9Y+W03+Y50 +Y95+Y99 Options : {L9Y: 159.836mm}{Y50: 165mm}{Y95: G=2.5;N=1060rpm}
000.009.980.357	Type: A Size: 350 (STD) according to FLE 10.2 - 2022 PART 1 : Bore 120 H7; slot DIN 6885-1 JS9; 1 step PART 2/3 : Bore 100 H7; slot DIN 6885-1 JS9; 1 step K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3100-01 09/22; 1 x DE

N-EUPEX A315	N-EUPEX A315 Type: A Size: 315 (STD) according to FLE 10.2 - 2022 PART 1 : Hole 47 VB PART 2/3 : Bore 44 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3100-01 09/22; 1 x DE
N-EUPEX A280	000.009.980.355 Type: A Size: 280 (STD) according to FLE 10.2 - 2022 PART 1 : Hole 47 VB PART 2/3 : Bore 52 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3100-01 09/22; 1 x DE
000.009.981.506	Type: ZIN Size: 1.5 (STD) to MD 10.1 - 2009 Type A; S=3 PART 1/2 : (Part No. 1) Ausf. A; NL=50; undrilled PART 1/2 : (Part No. 2) Ausf. A; NL=50; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions M3545-01 09/22; 1 x DE Product number : 2LC0310-1AA11-0AA0
000.009.981.510	Design: ZIN Size: 3.5 (STD) to MD 10.1 - 2009 Type A; S=6 PART 1/2 : (Part No. 1) Ausf. A; NL=105; undrilled PART 1/2 : (Part No. 2) Ausf. A; NL=105; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions M3545-01 09/22; 1 x DE Product number : 2LC0310-5AA11-0AA0
000.009.981.508	Design: ZIN Size: 2.5 (STD) to MD 10.1 - 2009 Type A; S=5 PART 1/2 : (Part No. 1) Ausf. A; NL=76; undrilled PART 1/2 : (Part No. 2) Ausf. A; NL=76; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions M3545-01 09/22; 1 x DE Product number : 2LC0310-3AA11-0AA0
000.009.981.509	Type: ZIN Size: 3 (STD) to MD 10.1 - 2009 Type A; S=5 PART 1/2 : (Part No. 1) Ausf. A; NL=90; undrilled PART 1/2 : (Part No. 2) Ausf. A; NL=90; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions M3545-01 09/22; 1 x DE Product number : 2LC0310-4AA11-0AA0
PC-8MGT-800-50	
PC-8MGT-608-36 Carbon	
PC-8MGT-1440-50	
Type 2LC0900_3AA99_0AA0_Z F03+L1E+MOU	flender couplings fludex FAD 395(1) hollow shaft (2) part 2/3 L1E=(1) bore 60 H7 MM keyway acc. To din 6885.1 (Js9) with retaining screw MOU=2 bore 35 H7 MM keyway acc to din 6885_1 (js9) with set screw F03=therm cirtc breaker 110 deg c set of seals NBR
000.001.194.910	GASKET SET FA 395 FPM Product description Material : FKM Gross Weight : 0.300KG Stat. Commodity number : 84849000 Country of origin : DE Germany AL:N ECCN:N Product number : FFA:000001194910
000.001.194.805	WAEZL FA 395 Product description Material : MET-KAEF Gross weight : 1,950 Stat. Commodity number : 84821090 Country of origin : DE Germany AL:N ECCN:N Product number : FFA:000001194805
Gasket set for FA series (Flender Fludex FAD395)	Article No. (FFA):000001194910
Article No. (FFA):000001194805	Description Bearing set for FA series (Flender Fludex FAD395)
Part Number: SPR-34308 Drawing Number:	3000-SMNS017 UR2019-C01-03004-01 Item. in the drawing: B110 Material: Steel MNFR Part Number: B110-05D371
Part Number: SPR-34309 Drawing Number:	3000-SMNS017 UR2019-C01-03004-01 Item. in the drawing: B120 Material: Steel MNFR Part Number: B120-05D371
Part Number: SPR-34310 Drawing Number:	3000-SMNS017 UR2019-C01-03004-01 Item. in the drawing: B210 Material: Steel MNFR Part Number: B210-A5E47638929

Part Number: SPR-34321 Drawing Number:	: 3000-SMNS017 UR2019-C01-03004-01 Item. in the drawing: B220 Material: Steel MNFR Part Number: B220-A5E47638902
Part Number: SPR-34322 Drawing Number:	3000-SMNS017 UR2019-C01-03004-01 Item. in the drawing: K110 Material: Aluminum MNFR Part Number: K100-03AL230
Part Number: SPR-34323 Drawing Number:	3000-SMNS017 UR2019-C01-03004-01 Item. in the drawing: K210 Material: Aluminum MNFR Part Number: K210-A5E488923
Part Number: SPR-7372 Drawing Number:	3000-SMNS017 UR2019-E02-03003-00 Item. in the drawing: FOR X34-KG-X00-HP Material: Steel MNFR Part Number: B110-05C866
Part Number: SPR-34282 Drawing Number:	3000-SMNS017 UR2019-E02-03003-00 Item. in the drawing: FOR X34-KG-X00-HP Material: Steel MNFR Part Number: B120-05C866
Part Number: SPR-34283 Drawing Number:	3000-SMNS017 UR2019-E02-03003-00 Item. in illustration: FOR X34-KG-X00-HP Material: Steel MNFR Part Number: B210-A5E47775484
Part Number: SPR-34284 Drawing Number:	3000-SMNS017 UR2019-E02-03003-00 Item. in illustration: FOR X34-KG-X00-HP Material: Steel MNFR Part Number: B220-A5E47775479
Part Number: SPR-34285 Drawing Number:	3000-SMNS017 UR2019-E02-03003-00 Item. in the drawing: FOR X34-KG-X00-HP Material: Aluminum MNFR Part Number: K110-03AL988
Part Number: SPR-34286 Drawing Number:	3000-SMNS017 UR2019-E02-03003-00 Item. in illustration: FOR X34-KG-X00-HP Material: Aluminum MNFR Part Number: K210-A5E48488923
Part Number: SPR-4907 Drawing Number:	3000-SMNS016UR2019-C04-03001-01 Item. in the drawing: B110 Material: Stainless steel MNFR Part Number: B110-05F887
Part Number: SPR-34300 Drawing Number:	: 3000-SMNS016UR2019-C04-03001-01 Item. in the drawing: B120 Material: Stainless steel MNFR Part Number: B120-05F887
Part Number: SPR-34361 Drawing Number:	3000-SMNS016UR2019-C04-03001-01 Item. in the drawing: B210 Material: Stainless steel MNFR Part Number: B210-A5E47638962
Part Number: SPR-34362 Drawing Number:	3000-SMNS016UR2019-C04-03001-01 Item. in the drawing: B220 Material: Stainless steel MNFR Part Number: B220-A5E47638955
Part Number: SPR-34363 Drawing Number:	3000-SMNS016UR2019-C04-03001-01 Item. in the drawing: K110 Material: Aluminum MNFR Part Number: K110-03AL903
Part Number: SPR-34364 Drawing Number:	3000-SMNS016UR2019-C04-03001-01 Item. in the drawing: K210 Material: Aluminum MNFR Part Number: K210-03AL229
Part Number: A5E47773903 Drawing Number:	3000-SMNS016UR2019-C04-03001-01 Item. in drawing: B150 Material: - MNFR Part Number: A5E47773903
Part Number: A5E48208686 Material: CLASS 8.8 Model	TX80/6C, S/N: 14991,14993 14996,14998,15391,15393 Drawing (Manufacturer No.)_Item: 3000-SMNS017UR2019-C04-03002- 01 (A5E47334824B)_A215
THREADED INPUT HALF CLUTCH NUT Manufacturer:	Flender Manufacturer Part Number: A5E48327375 Material: CLASS 8.8 Model: TX71/5C, S/N: 14990,14992,14995,14997,15390,15392 Drawing (Manufacturer No.)_Location: 3000-SMNS017UR219 - C04-03001-01 (A5E47334824B)_A115
Part Number: 000.006.174.052 Model: TX71/5C.	TX80/6C, S/N: 14990,14992,14995,14997,15390,15392,14991,14993,14996,14998,15391,15393 Drawing (Manufacturer No.)_pos .: 3000-SMNS017UR2019-C04-03001-01 (A5E47334824B)_A145
Part Number: 000.006.000.938 Model: TX80/6C, S/N:	14991,14993 14996,14998,15391,15393 A5E47334824B)_D531,D541,D561,D571
RING Manufacturer: Flender Manufacturer Part	Number: 000.006.000.935 Model: TX80/6C, S/N: 14991,14993 14996,14998,15391,15393 A5E47334824B)_D551

RING Manufacturer: Flender Manufacturer Part Numbe	Part Number: 000.006.174.053 Model: TX71/5C, TX80/6C, S/N: 14990,14992,14995,14997,15390,15392,14991,14993,14996,14998,15391,15393 Drawing (Manufacturer No.)_Location: 3000-SMNS017UR2019-C04-03 1-01 (A5E47334824B)_A146 3000-SMNS017UR2019-C04-03002-01 (A5E47334824B)_A118
THREADED OUTPUT HALF CLUTCH NUT Manufacturer:	Flender Manufacturer Part No.: A5E48356896 Material: CLASS 8.8 Model: TX71/5C, S/N: 14990,14992,14995,14997,15390,15392 Drawing (Manufacturer No.)_Item: 3000- SMNS017UR219 -C04-03001-01 (A5E47334824B)_A215
O-RING Manufacturer: Flender Manufacturer	Part Number: A5E48270531 Model: TX71/5C, TX80/6C, S/N: 14990,14992,14995,14997,15390,15392,14991,14993,14996,14998,15391,15393 Drawing Manufacturer No.)_pos.: 3000-SMNS017UR2019-C04-03001-01 (A5E47334824B)_A245 3000-SMNS017UR2019-C04-03002-01 (A5E47334824B)_A217
RING Manufacturer: Flender Manufacturer Part Numbe	A5E48270696 Model: TX71/5C, TX80/6C, S/N: 14990,14992,14995,14997,15390,15392,14991,14993,14996,14998,15391,15393 Manufacturer)_pos. : 3000-SMNS017UR2019-C04-03001- 1 (A5E47334824B)_A246 3000-SMNS017UR2019-C04-03002-01 (A5E47334824B)_A218
O-RING Manufacturer: Flender Manufacturer	Part Number: A5E48300303 Model: TX100/4C, S/N: 14989,14994,15389 Drawing (Manufacturer No.)_Item: 3000-SMNS016UR2019-C04-03001-00 (A5E47263486B)_A145
RING Manufacturer: Flender Manufacturer	Part Number: A5E48300278 Model: TX100/4C, S/N: 14989,14994,15389 Drawing (Manufacturer No.)_Item: 3000-SMNS016UR2019-C04-03001-00 (A5E47263486B)_A146
NUT Manufacturer: Flender Manufacturer Part Number	A5E48324663 Material: CLASS 8.8 Note: MENS Model: TX100/4C, S/N: 14989,14994,15389 Drawing (Manufacturer No.)_Item: 3000-SMNS016UR2019-C04-03001-00 (A5E47263486B)_A215
O-RING Manufacturer: Flender Manufacturer	Part Number: A5E48300176 Model: TX100/4C, S/N: 14989,14994,15389 Drawing (Manufacturer No.)_Item: 3000-SMNS016UR2019-C04-03001-00 (A5E47263486B)_A245
RING Manufacturer: Flender Manufacturer	RING Manufacturer: Flender Manufacturer(A5E47263486B)_A246
RING Manufacturer: Flender Manufacturer	Part Number: 000.006.000.939 Note: PN20 DN100-4" Model: TX100/4C, S/N: 14989,14994,15389 Drawing (Manufacturer No.)_Location: 3000-SMNS016UR2019-C04-03001- 00 (A5E47263486B)_D531,D541,D561,D571
RING Manufacturer: Flender Manufacturer	Part Number: 000.006.0000.937 Model: TX100/4C, S/N: 14989,14994,15389 Drawing (Manufacturer No.)_Item: 3000-SMNS016UR2019-C04-03001-00 (A5E47263486B)_D551
RING Manufacturer: Flender Manufacturer	Part Number: 000.006.119.222 Model: TX100/4C, S/N: 14989,14994,15389 Drawing (Manufacturer No.)_Item: 3000-SMNS016UR2019-C04-03001-00 (A5E47263486B)_D581
A5E40905152	BUFFER 198 SET 12 Erzeugnis Nummer : 2LC0130-6WA00-0AA0
RUPEX R coupling	000.009.983.568 RUPEX R...BLZ.198.(STD) Complete bolts (set) for size 198 (1 set = 12 pieces)
N-EUPEX coupling	000.009.983.508 NEWPEX.PAK.200.(STD) Packages (set) of size 200 (1 set = 8 pieces)
N-EUPEX coupling	000.009.983.511 NEWPEX.PAK.280.(STD) Packages (set) of size 280 (1 set = 8 pieces)
N-EUPEX coupling	000.009.983.512 NEUPEX.PAK.315.(STD) Packages (set) of size 315 (1 set = 9 pieces)

46191828-210-1 TYPE: H2HH SIZE: 4 (STD)	000.009.926.419 Design: H2HH Size: 4 (STD) Catalog : MD 20.1 - 2009 Execution A Driving machine : PULLEY Rated power drive machine: 15.00 kW Working machine power (P2) : 15.00 kW working machine torque (T2) : 3,407.41 Nm Place of installation : large rooms, halls Duty cycle per hour: 100% Altitude above sea level: 0 - 1000 m minimum ambient temperature : -10 °C maximum ambient temperature : 55 °C Nominal gear ratio : 18.00 Actual ratio : 17.602 Drive speed: 740.0 rpm Output speed: 42.04 rpm Seal shaft D1 : Taconite E Seal shaft D2 : Taconite F-F (hollow shaft) d1: Standard shaft with feather key according to DIN 6885/1 (mm) d1: 32 m6 x 80 , G1 = 170 Output shaft design: hollow shaft d2: standard shaft with feather key according to DIN 6885/1 (mm) D2 = 80 H7 , G4 = 140 Housing material : GGG-40 Oil supply : Splash lubrication Air filter : standard air filter n.F5125/1 Operating instructions (BA) : B5010-01 07/2022+7300 11/2022 Language of BA 1: German 1x Language of BA 2: English 1x Nameplate : Standard Label Type : Foil adhesive label set Marking Type plate with: power Sign language : English Oil grade : CLP PAO ISO VG320 Corrosivity category: C5 very strong climatic. Burden Anti-corrosion key : K.150.21.06.01.005 Top coat: Colour: RAL 5015 sky blue protection b. Indoor storage up to : 24 months protection b. Outdoor storage up to: 12 months nonspec. Test certificate: certificate 2.1 + certificate 2.2 AL:N ECCN:N Product number : 2LP0020-3DL70-0KZ0-Z Order code : +A20+B03+B15+B28+B44+C00+D97+G30+G36+H02 +H11+K21+Q1Y+Y02+Y20+Y21+Y23 Options : {Q1Y: PULLEY}{Y02: 55 C} {Y20: 740RPM}{Y21: 15KW} {Y23: 15KW}
419 0603 193 11	Reduzierer
000.009.980.387	N-EUPEX coupling Type: B Size: 110 (STD) according to FLE 10.2 - 2022 PART 1 : undrilled PART 4 : undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3100-01 09/22; 1 x DE AL:N ECCN:N Product number : 2LC0170-4AA11-0AA0
FAD 450 Q 75mm	
FAD 450 Q 80mm	
FAD 516 Q 80mm	
FAD 590	
FAD 450+21C0900-4AA911H+M	
FAD 516+21C0900-4AA911H+M	
FAD 590+21C0900-5AA911J+M	
CFW250	
A5E40884242	RUPEX R coupling BLZN+BUFFER,KOMPL 285 SET 11 Product number : 2LC0131- 0WC00-0AA0
H2SH 05H6.3 N1:1488D/D	
Arpex ARF-6	
000.009.980.503	Type: H Size: 125 (STD) N-EUPEX coupling according to FLE 10.2 - 2022 S=140 PART 1 : undrilled PART 5 : NL=50; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3101-01 09/22; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0170-5AG11-0AB0
000.009.980.504	Type: H Size: 140 (STD) N-EUPEX coupling according to FLE 10.2 - 2022 S=140 PART 1 : undrilled PART 5 : NL=65; undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3101-01 09/22; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0170-6AG11-0AB0

000.009.980.395	N-EUPEX coupling Design: B Size: 280 (STD) according to FLE 10.2 - 2022 PART 1 : Hole 47 VB PART 4 : Hole 52 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3100-01 09/22; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0101-3AA11-0AA0
K419012707-001-001	Zahnrad
ZF48-M1P4	i=31.77:1 n = 46 rpm P=0.55 kW n=1500 rpm Nominal Moment=450 N.m. Service Factor=3.9
K430.LP.168.(STD)	000.009.922.111 Plate pack, complete for the K430 series, size 168 Stat. Commodity number : 84839089 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0550-5FV00-0AA0
000.009.922.110	ARS06.LP.165.(STD) Plate pack, complete for the ARS06 series, size 165 Product number : 2LC0470-4NQ00-0AA0
00.009.919.657	ZAPEX ZN Kupplung Design: ZNN Size: 130 (STD) according to FLE 10.1 - 2022 Type A; S=20 PART 1/2 : (Part No. 1) Ausf. A; NL=90; SF=10; Bore 75 H7 slot DIN 6885-1 P9; 1 step PART 1/2 : (Part No. 2) Ausf. A; NL=90; SF=10; Bore 75 H7 slot DIN 6885-1 P9; 1 step Operating instructions M3560-01 09/22; 1 x DE Stat. Commodity number : 84836080 Country of origin : DE Germany AL:N ECCN:N Product number: 2LC0330-2AA99-0AA0-Z Order code : +L1H+M1H+Y38+Y39+Y42+Y43 Options : {Y38: 10mm}{Y39: 10mm}{Y42: 90mm}{Y43: 90mm}
Band Size (mm): 1200 x 936000	Gearbox- FLENDER 46.4 rpm / p:2.41 / i:44.86 B3SH15A31.5
Band Size (mm): 1200 x 936000	Gearbox- FLENDER 46.4 rpm / p:2.41 / i:44.86 B3SH15A31.5
Band Size (mm): 1200 x 45000	55 KW - IP55 - IE3 Gearbox- FLENDER 46.4 rpm / pp: 1.4 / i: 30.85
Band Size (mm): 1200 x 30000	55 KW - IP55 - IE3 Gearbox- FLENDER 48.4 rpm / sf: 1.4 / i: 30.85
Band Size (mm): 1200 x 28000	55 KW - IP55 - IE3 Gearbox- FLENDER 48.4 rpm / sf: 1.4 / i: 30.85
N-EUPEX B 110	000.009.980.387 according to FLE 10.2 - 2022 PART 1 : undrilled PART 4 : undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3100-01 09/22; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0170-4AA11-0AA0
Type: RWN Size: 450 (STD)	000.009.980.699 according to FLE 10.2 - 2022 PART 1/2 : (Part #1) Bore 78 VB PART 1/2 : (Part #2) Bore 78 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3600-01 09/22; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0131-4AA11-0AA0
Poly Chain GT2 8MGT timing belt	PC-8MGT 720 36
42203770020001	
CAVEX CUW 140	
NHN 126-6	
NHN 175-6	
N-EPEX(A-160)	
COUPLING RUBBER, - H - TYPE 180	THERE WILL BE 4 TEAMS. THERE ARE 8 PIECES IN 1 SET.
Elastic PAD Coupling KB-160	
	Flexible Pin Coupling, Type : N-EUPEX , or Series: KBMaterial High-Quality Cast

Complete Assy. Coupling	Iron, With Flexible Elements Made of Synthetic RubberType: N-EUPEX 160 (H)
NEUPEX.PAK.180.(STD)	000.009.983.507 Packages (set) of size 180 (1 set = 8 pieces) Stat. Commodity number : 40169997 Country of origin : DE Germany AL:N ECCN:N Order number/item: 58675/1 Product number : 2LC0170-8WA00-0AA0
ARS06.LP.195.(STD)	000.009.922.110 Plate pack, complete for the ARS06 series, size 195 Product number : 2LC0470-6NQ00-0AA0
ZAPEX ZNN 424AB	
ZAPEX ZNN 424B	
ZAPEX ZNN 424A	
ZAPEX ZNBG 250A	
ZAPEX ZWN 505A	
ZAPEX ZWN 505	
ZAPEX ZNN 274A	
ZAPEX ZNN 211 A	
ZAPEX ZNN 333A	
ZAPEX ZNN 364 A	
ZAPEX ZNN 307 A	
FND 755	
N-EUPEX 350 type D	
N-EUPEX 250 type D	
N-EUPEX 225 type D	
N-EUPEX 315 type D	
KAD128-Z48-MN90L4E-L16/13N-	
60LT. VG460 gearbox	
RWN 400 STD	Rupex R Kupplung 000.009.980.698 according to FLE 10.2 - 2022 PART 1/2 : (Part #1) Bore 69 VB PART 1/2 : (Part #2) Bore 69 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3600-01 09/22; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Order number/item: 58947/1 Product number : 2LC0131-3AA11-0AA0
B3SH15A31.5	
N-Eupex Ø110	
N-Eupex Ø140	
N-Eupex Ø160	
N-Eupex Ø180	
N-Eupex Ø200	
N-Eupex Ø225	
N-Eupex Ø250	

N-Eupex Ø300	
ARPEX ARS-6 NEN 165-6	
6BST2	
N-EUPEX coupling -Type: B Size: 225 (STD)	000.009.980.393 according to FLE 10.2 - 2022 PART 1 : undrilled PART 4 : undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3100-01 09/22; 1 x DE Stat. Commodity number : 84836020 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0171-1AA11-0AA0
NEUPEX.PAK.225.(STD)	000.009.983.509 Packages (set) of size 225 (1 set = 8 pieces) Stat. Commodity number : 40169997 Country of origin : DE Germany AL:N ECCN:N Product number : 2LC0171-1WA00-0AA0
APREX NAN 200	
NEUPEX.PAK.140.(STD)	000.009.983.505 Packages (set) for size 140 (1 set = 6 pieces) AL:N ECCN:N Product number : 2LC0170-6WA00-0AA0
N-EUPEX A 160	000.009.980.350 Type: A Size: 160 (STD) PART 1 : Bore 28 H7; slot DIN 6885-1 JS9; 1 step PART 2/3 : Bore 48 H7; slot DIN 6885-1 JS9; 1 step K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions M3100-01 09/22; 1 x DE Product number : 2LC0170-7AB99-0AA0 Order code : +L0R+M1B
N-EUPEX A125	000.009.980.348 Type: A Size: 125 (STD) according to FLE 10.2 - 2022 PART 1 : undrilled PART 2/3 : undrilled K1 = preservation Product number : 2LC0170-5AB11-0AA0
N-Eupex B125	000.009.980.388 Type: B Size: 125 (STD) according to FLE 10.2 - 2022 PART 1 : undrilled PART 4 : undrilled Operating instructions M3100-01 09/22; 1 x DE Product number : 2LC0170-5AA11-0AA0
B3DH05A GEARBOX RATIO i=40/T2N=11500 Nm.	. HOLLOW SHAFT and SHRINK DISK
H3SH19G	
Relay Flender EWD/20-250V UC	
Relay Flender EWD/20-250V UC	
Reducer Flender H3SH08	
Reducer Flender H3SH13	
Reducer Flender O2C50K25A	
Reducer Flender O2C50K38A	
Reducer Flender O2C50K27A	
RWN size: 450 (STD)	000.009.980.699 PART 1/2 : (Part #1) Bore 120 H7; Groove DIN 6885-1 JS9 1 step PART 1/2 : (Part #2) Bore 85 H7; Groove DIN 6885-1 JS9 1 step K1 = preservation Preservation with Emulsionrein Indoor storage up to 3 months Operating Instructions M3600-01 09/22; 1 Product number : 2LC0131-4AA99-0 Order code : +L1S+M1K
Zapex ZNN 211	
000.000.342.102	RING SEAL 21.0X26.0 A D 7603 Cu 4170908-40-1 Type: H3SH Size: 15 Part No : 0041 AL:N ECCN:N Product number : FFA:000000342102
RING CARRIER110X180.0X25 Product description Material : ST/GJL Outside	

000.000.669.341	diameter : 180,000 mm Inside diameter : 110,000 mm Gross weight : 1.905 KG 4170908-40-1 Type: H3SH Size: 15 Part No : 0119 AL:N ECCN:N Product number : FFA:000000669341
000.000.306.794	O-RING OR0150 -04 F 5713 FLE 1 Product description Material : FLE 1 Gross Weight : 0.008KG 4170908-40-1 Type: H3SH Size: 15 Part No : 0123 AL:N ECCN:N Product number : FFA:000000306794
000.000.347.207	RING-LAM AS140/05,5X0,98 W 5730 FED-ST
000.000.677.869	RING CARRIER 300X405.0X29 ST/GJL Product description Material : ST/GJL Outside diameter : 405,000 mm Inside diameter : 300,000 mm Gross weight : 8,412 KG 4170908-40-1 Type: H3SH Size: 15 Part No : 0219 AL:N ECCN:N Product number : FFA:000000677869
000.000.347.221	RING-LAM AS340/10.0X1.5 W 5730 FED-ST Product description Material : FED-ST Gross Weight : 0.100KG 4170908-40-1 Type: H3SH Size: 15 Part No : 0235 AL:N ECCN:N Product number : FFA:000000347221
Gearbox and auxiliary motor B3 DH 9 B	
backstop for gearbox: B3DH09C	CCW outer ring: RINGSPANN 4867.100.511.055H43 FXM100-50SX/H55 SCN series E38 Clamping elements: RINGSPANN 3673.100.831.000000 SX100-50/12 Series E27
CSUW180-K(160) i=67,32	Execution according to previous order S/N 480.612.063-001-1 Installation position SU - B Output shaft on side B Drive shaft in position a Drive shaft on one side Drive shaft with fan with motor lantern IEC 160 without clutch without oil filling (suitable oil: PG ISO VG460 / 8 l) according to lubricant table BA6620 CAVEX DE/EN 10.20 Seal material: VITON Paintwork: RAL1003 / C3 without motor ----- DIMENSIONS according to catalog CSG11 ----- PERFORMANCE DATA Translation: i=67.32 Input speed: n1=1500 rpm Output speed: n2=22.28 rpm Nominal output torque: T2_N=3850 Nm Max. output torque: T2_max=6900 Nm
Arpex	Connectable service factor up to 69- 140 mm intermediate distance: 2 , spindle diameters that can be machined max. 55mm
000.001.574.786 / FLANGE SOCKET 6360676	
000.000.321.541 / BOLT 6360676	
000.000.343.353 / RING OF LOCKING 6360676	
000.000.667.722 / COVER 6360676	
000.001.575.276 / RING 6360676	
Type: FND Size: 425	000.009.952.362 n. FLE 10.4 - 2020 without oil filling; fuse 140°C (STAN); Perbunan (STAN) PART 11 : Bore 45 H7; slot DIN 6885-1 JS9; 1 step Hub carrier part: NL=177; Bore 75 H7; Groove DIN 6885-1 JS9 1 step
Type: FND Size: 490	000.009.952.363 n. FLE 10.4 - 2020 without oil filling; fuse 140°C (STAN); Perbunan (STAN) PART 11 : Bore 80 H7; slot DIN 6885-1 JS9; 1 step Hub carrier part: NL=148; bore 70 H7; Groove DIN 6885-1 JS9 with retaining screw for shaft insertion depth 140 mm
Type: FND Size: 655	000.009.952.365 n. FLE 10.4 - 2020 without oil filling; fuse 140°C (STAN); Perbunan (STAN) PART 11 : Bore 80 H7; slot DIN 6885-1 JS9; 1 step Hub carrier part: NL=218; bore 80 H7; Groove DIN 6885-1 JS9 with retaining screw for shaft insertion depth 170 mm

N-EUPEX 152 DS clutch	Type: ADS Size: 152 (STD) according to FLE 10.2 - 2022 PART 1 : undrilled PART 2/3 : undrilled K1 = preservation 000.009.980.368 Operating instructions M3100-01 09/22; 1 x DE Product number : 2LC0110-6AB11-0AA0
N-EUPEX DS coupling 152	000.009.980.402 Type: BDS Size: 152 (STD) according to FLE 10.2 - 2022 PART 1 : undrilled PART 4 : undrilled K1 = preservation Operating instructions M3100-01 09/22; 1 x DE Product number : 2LC0110-6AA11-0AA0
RM 8248602	
SLEEVE FRICTION DISC L80 BFK458	Item no.:102611327 Article no. internal:FDU:70000004975284 Brake disc
SLEEVE FRICTION DISC L400 BFK458	Item no.:102611322 Article no. internal:FDU:70000004975771 Brake disc
Reducer	
ARN06.NEN.133.(STD)	000.009.934.044 Type NEN size 133 n. FLE 10.1 - 2022 S=200 Balancing: DIN ISO 21940-11 component G2.5; n = 1,500 rpm N hub : Bore 65 H7; slot DIN 6885-1 P9; 1 step Half-key balancing (v. d. N.) N hub : Bore 48 H7; slot DIN 6885-1 P9; 1 step Half-key balancing (v. d. N.) K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Explosion protection according to Directive 2014/34/EU II 2G Ex h IIC T6...T2 Gb X II 2D Ex h IIIC T85°C...250°C Db X I M2 Ex h Mb X Operating instructions M8714-01 09/22 +M4280-01 09/22; 1 x DE Stat. Commodity number : 84836080 Country of origin : DE Germany AL:N ECCN:N Product number: 2LC0370-3AA99-0AD0-Z Order code : +L1F+M1B+W03+X99+Y95 Options : {Y95: G=2.5;N=1500RPM}
2LC0171-2AB11-0AA0	000.009.980.354 Type: A Size: 250 (STD) according to FLE 10.2 - 2022 PART 1 : Bore 44 VB PART 2/3 : undrilled K1 = preservation Operating Instructions M3100-01 09/22; 1 x DE
2LC0900-2AA99-0AA0+L1D+M1D	000.009.905.423 Type: FAD Size: 342 (STD) n. FLE 10.4 - 2020 without oil filling; fuse 140°C (STAN); Perbunan (STAN) PART 2/3 : Bore 55 H7; groove DIN 6885-1 JS9; 1 step hollow shaft: bore 55 H7; Groove DIN 6885-1 JS9 with retaining screw for shaft insertion depth 110 mm K7 = long-term preservation/overseas Conservation with VCI foil Corrosion protection up to 5 years Operating instructions M4600-01 09/22; 1 x DE
2LC0171-6AB12-0AA0	000.009.980.358 Type: A Size: 400 (STD) according to FLE 10.2 - 2022 PART 1 : Hole 64 VB PART 2/3 : Bore 64 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3100-01 09/22; 1 x DE
2LC0170-4AB11-0AA0	000.009.980.347 Type: A Size: 110 (STD) according to FLE 10.2 - 2022 PART 1 : undrilled PART 2/3 : undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3100-01 09/22; 1 x DE
2LC0171-3AB11-0AA0	000.009.980.355 Type: A Size: 280 (STD) according to FLE 10.2 - 2022 PART 1 : Hole 47 VB PART 2/3 : Bore 52 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions M3100-01 09/22; 1 x DE
C68A90S4	Komplett
RUPEX R...BLZPUF.800.(STD)	bolt & buffer compl. (set) for size 800 (1 set = 16 pieces) Buffer made of NBR 80 Shore A (standard)
2LC0300-OAA99-OAAO	
Coupling rubber 560 RUPEX	
Gear SEPV 480 FLENDER, dwg Y 6 113 256	

Caz88-Z38-A90 i:1171 NZ:Min	
000.009.980.505	Type: H Size: 160 (STD) n. FLE 10.2 - 2022 S=140 PART 1: Bore 42 H7; Groove DIN 6885-1 JS9; 1 pc. PART 5: NL=70; Bore 65 H7; Groove DIN 6885-1 JS9; 1 pc. Product number: 2LC0170-7AG99-0AB0 Order code: +L0X+M1F
Type NH 160/ 140	COUPLING COMPLETE TYPE: NH 160/140 FOR PU-XE22 OF MEGA MODULE
0150	
0151	
0250	
0255	
0350	
0351	
0352	
NEUPEX B140	FLE 10.2 - 2022 000.009.980.389 PART 1: undrilled PART 4: undrilled K1 = preservation 2LC0170-6AA11-0AA0
NEUPEX B125	FLE 10.2 - 2022 000.009.980.388 PART 1: undrilled PART 4: undrilled K1 = preservation 2LC0170-5AA11-0AA0
ARS06.NHN.175.(STD)	ARPEX-ARS coupling 000.009.919.030 Type NHN size 175 according to MD 10.1 - 2017 S=133 N-hub: NL=120; Bore 80 H7; Groove DIN 6885-1 P9; 1 pc. N-hub: NL=100; Bore 60 H7; Groove DIN 6885-1 P9; 1 pc. CUSTOS 70-51-3 Product number: 2LC0470-5NT99-0AZ0-Z Order code: +L1J+M1E+Q1Y+Y41+Y42 Options: {Q1Y: 133MM}{Y41: 100MM}{Y42: 120MM}
ARS-6-NHN-175-6 (KOMPLET)	P3061-6
B3 SV 11 B	
4038325-0020-002	
030151 MJ	
Type: B Size: 110 (STD)	000.009.980.387 N-EUPEX bağlantısı PART 1: Bore 55 H7; Groove DIN 6885-1 JS9; 1 pc. PART 4: Bore 55 H7; Groove DIN 6885-1 JS9; 1 pc. Preservative: CUSTOS 70-51-3 Product number: 2LC0170-4AA99-0AA0 Order code: +L1D+M1D
NEUPEX.PAK.110.(STD)	000.009.983.503 N-EUPEX coupling Packages (set) for size 110 (1 set = 6 pieces) Product number: 2LC0170-4WA00-0AA0
167-405-075-16-1	
Type : SN 4/So	Power : 600 KW Speeds n1/n2 : 1500/1280 min-1 ratio : 1.18 : 1 Gear Unit designed and dimensions as previously supplied against FLENDER -No. 8112-0-4317 / 28061
Type: RWN Size: 360 (STD)	000,009,980,697 n. FLE 10.2 - 2022 PART 1: Bore 59 VB PART 2: Bore 59 VB Preservative: CUSTOS 70-51-3 Product number: 2LC0131-2AA11-0AA0
(FFA:000000561361\BEVEL GEAR L ZS 330/)	
RED.PINION GEAR POS 400. POZ402	(PINION GEAR POS 400 FFA:000000696655\PINIONSALT L 265.0/4.05) (COMPLIANCE GEAR POS402; FA:000000561039\G-WHEEL RP 265.0/4.05)
H3SH07F40	
	RUPEX R clutch BLZN+BUFFER,COMPL 228 SET 11 Product number: 2LC0130-

A5E40884234	7W C00-0AA0 _ _ _ _ _
000.009.983.577	RUPEX R clutch RUPEX R...BLZPUF.560.(STD) Bolt & buffer complete. (set) for size 560 (1 set = 12 pieces) Buffer made of NBR 80 ShoreA (standard) Product number: 2LC0131-6WC00-0AA0
B3DH size: 11	000.009.926.168 Catalog: MD 20.2 2006/2007 Version: B Drive type: Single drive Driving machine: IEC 315M Rated engine power: 132.00 kW Working machine power (P2): 127.68 kW Work machine torque. (T2): 40,202.30 Nm Altitude above sea level: up to 1000 m Duty cycle per hour: 100% Installation location: outdoors Minimum ambient temperature: -5 °C maximum ambient temperature: 45 °C Rated gear ratio: 50.00 Actual gear ratio: 49,060 Drive speed: 1,488.0 1/min Output speed: 30.33 1/min Direction of rotation looking at d2: left Sealing shaft D1: Taconite E Sealing shaft D2: Taconite F-K (Hohlw with HSD) d1: Shaft D1 reinforced (mm): 70 m6 x 105, G3 = 990 Output shaft design: Hollow shaft for shrink disk d2: standard shaft (mm) D2/D3 = 165 H7/170, G4 = 270, G5 = 400 Oil supply: splash lubrication Fan: yes, catalog version Shrink disc: yes (no separate position) Shrink disc: size 220 Protective cover for shrink disc: yes (no separate position) Backstop: yes, catalog version Air filter: standard air filter n.F5125/1 Attachment of auxiliary drive: yes, catalog version Auxiliary drive (sep. position): maintenance drive (Simogear), KZ89 / M4 (vertical) Speed monitoring: pulse generator BI5-G18-Y1 Operating instructions (BA): B5010-01 07/2022+7300 11/2022 Operating instructions for shrink disc: B 3233 10/2017 Language of BA 1: German 1x Language of BA 2: English 1x Nameplate: for gearboxes with auxiliary drive Sign type: foil adhesive sign set Labeling nameplate with: Performance Language of signs: English Oil grade: CLP PAO ISO VG320 non-spec. Test certificate: Certificate 2.1 + Certificate 2.2 Corrosivity category: C4 strong climate. Burden Anti-corrosion key: K.050.18.06.01.004 Top coat: Color: RAL 5015 sky blue
RS 140 - 50 - 65 SX F 5815 ST	Type: B3SH Size: 12 000.000.389.014 Part number: 0481 4038325-20-1
ARN06.NEN.251.(STD)	000.009.934.070 Type NEN size 251 n. FLE 10.1 - 2022 S=180 N hub: bore 115 K7; Groove DIN 6885-1 P9; 1 pc. N hub: bore 110 H7; Groove DIN 6885-1 P9; 1 pc. Preservative: CUSTOS 70-51-3 Product number: 2LC0371-0AA99-0AC0-Z Order code: +L13+L1R+M1Q
ARN06.LP.251.(STD)	Disc pack, complete for the ARN06 series, size 251 000.009.983.747 Erzeugnis Nummer : 2LC0371-0LP00-0AA0
Type: B Size: 80 (STD)	000.009.980.385 n. FLE 10.2 - 2022 PART 1: undrilled PART 4: undrilled Preservative: CUSTOS 70-51-3
B3SH11A45	
Rupex RWN 630	
Fludec FADB 450	
EUPEX A 140	000.009.980.349 n. FLE 10.2 - 2023.1 PART 1: undrilled PART 2/3: undrilled Preservative: CUSTOS 70-51-3
000.009.980.350	n. FLE 10.2 - 2023.1 PART 1: undrilled PART 2/3: undrilled Preservative: CUSTOS 70-51-3
N-EUPEX.PAK.95.(STD)	000.009.983.750 Packages (set) for size 95 (1 set = 6 pieces)
RUPEX R...PUF.710.(STD)	Buffer (set) for size 710 (1 set = 14 pieces) Buffer made of NBR 80 ShoreA (standard)
REDUCER GEAR	419.0504.258.2 typ :ZF38.M80
FLUDEX FAD 450 140Grad	
N-EUPEX coupling	000.009.980.353 Type: A Size: 225 (STD) PART 1: Bore 60 H7; Groove DIN 6885-1 JS9; 1 pc. PART 2/3: Bore 70 H7; Groove DIN 6885-1 JS9; 1 pc.

	Preservative: CUSTOS 70-51-3 Product number: 2LC0171-1AB99-0AA0
Metalastic UL bushing dia. 50 mm	Makers ref: 0118 097 Drawing pos: W 5099 DE DISCHARGE RATE: 6000 MT/HRS IRON ORE OR 4000 MT/HR COAL CONDITIONS: MAX TRIM 7.5 MTRS, LIST UP TP 2 DEG, MAX WIND SPEED 20 M/SEK
Type: H Size: 160 (STD)	000.009.980.505 n. FLE 10.2 - 2023.1 S=140 PART 1: undrilled PART 5: NL=70; undrilled Preservative: CUSTOS 70-51-3 Product number: 2LC0170-7AG11-0AB0
Type: H Size: 180 (STD)	n. FLE 10.2 - 2023.1 S=140 PART 1: undrilled PART 5: undrilled Preservative: CUSTOS 70-51-3 Product number: 2LC0170-8AG11-0AB0
Type: B3SV Size: 11	Serial number 4536969-20-1 45000.009.925.569 Catalog: MD 20.1 - 2009 Version: B Drive motor: IEC 225M Nominal power of the drive machine: 45.00 kW Working machine power (P2): 42.00 kW Work machine torque. (T2): 16,260.06 Nm Location: large rooms, halls Duty cycle per hour: 100% Altitude above sea level: 0 - 1000 m Minimum ambient temperature: -10 °C maximum ambient temperature: 40 °C Rated gear ratio: 63.00 Actual translation: 60.808 Drive speed: 1,500.0 1/min Output speed: 24.67 1/min Sealing shaft D1: WDR Sealing shaft D2: WDR d1: Standard shaft with feather key according to DIN 6885/1 (mm) d1: 50 m6 x 110 , G1 = 960 Output shaft design: solid shaft d2: Standard shaft with feather key according to DIN 6885/1 (mm) d2: 170 n6 x 300 , G2 = 270 Oil supply: splash lubrication with oil expansion tank Air filter: standard air filter n.F5125/1 exactly as delivered under order 4536969-20-1 Operating instructions (BA): B5011-01 07/2022+7300 11/2022 Language of BA 1: German 1x Language of BA 1: English 1x Nameplate: Standard Sign type: foil adhesive sign set Labeling nameplate with: Performance Language of signs: English Oil grade: CLP MINERAL ISO VG320 Corrosivity category: C2 low climatic. Burden Anti-corrosion key: K.150.06.06.01.002 Top coat: Color: RAL 5015 sky blue protection b. Indoor storage up to: 24 months protection b. Outdoor storage up to: 12 months non-spec. Test certificate: Certificate 2.1 + Certificate 2.2
3665.050.3100	ÇD3 ROLLER PRESS DRIVE SHAFT (CARDAN SHAFT) UNIVERSAL JOINT SHAFT POS:1
F2AD188B G180C4 L260/180 NH- IN	Output speed 30 Service factor 2.5 Gearbox output torque = 6696 NM Assembly Potential = H-01 Parallel Shaft, Brake Motor-Reducer Unit
KPV 360 transmission	
ELPEX-B 255	
Type: FAD Size: 516 (STD)	n. FLE 10.4 - 2023.1 Without oil filling; Fusible fuse 140°C (STAN); Perbunan (STAN) PART 2/3: Bore 44 VB Hollow shaft: bore 80 H7; Groove DIN 6885-1 JS9 with holding desk. for shaft insertion depth 170 mm Preservative: VCI film Corrosion protection for up to 5 years of indoor storage
Type: FAD Size: 516	n. FLE 10.4 - 2023.1 Without oil filling; Fusible fuse 140°C (STAN); Perbunan (STAN) PART 2/3: Bore 44 VB Hollow shaft: bore 75 H7; Groove DIN 6885-1 JS9 with holding desk. for shaft insertion depth 140 mm Preservative: CUSTOS 70- 51-3
FZG B3SV 11B	45KW I:62 reducer
ZAPEX ZW coupling	000,009,960,643 ZAPEX ZW...T0102.465.200K7 PART 1/2 for type ZWN size 465 Version A; NL=320; Bore 200 K7; Groove DIN 6885-1 P9; 1 pc. Coupling half size 465 for coupling according to drawing 8 207 688 consisting of Hub Part1 ; driver ring; Lid ; Cover screws sealing ring; Set of connecting screws Preservative: CUSTOS 70-51-3
ZAPEX ZW coupling	000,009,960,644 ZAPEX ZW...T0102.505.260K7 PART 1/2 for type ZWN size 505 Version A; NL=320; Bore 260 K7; Groove DIN 6885-1 P9; 1 pc. set : Coupling half size 505 for coupling according to drawing 8 207 688 consisting of Hub part 2 ; driver ring; Lid ; Cover screws sealing ring; Set of connecting screws Preservative: CUSTOS 70-51-3

N-ARPEX	
FZAD68B-M100L4	REDUCER BOX,FZAD68B-M100L4
Nur Reduzierer	
BRAKE PRESSURE PAD (L80GH)	FOR L80GH TYPE BRAKE Motor: M132M4-L80NH 3~Engine: TF-M132M4-0991902 H Serial No: 013395 AF, Coupled 220VAC Electromagnetic Brake Reducer: FZAD128B-M132M4-L80NH, Serial No: 419-0510-106-34, i= 56.42, Output=5486Nm Brake: L80NH,
BRAKE PRESSURE PAD (L260GH)	FOR L260GH TYPE BRAKE Motor: M180LB4-L260NH 3~Engine: TF-M180LB4E-993168 H, Serial No: 015674 AF, Coupled 220VAC Electromagnetic Brake Reducer: FDAD168B M180, Serial No: 419-0510-106-24, i=41.85, Output=13805 Nm Brake: L260NH
REDUKTOR - MH2HSF390-2D650 55KW N1	
N-EUPEX.PAK.140.(STD)	000.009.983.750
SHAFT SEAL WDR 060 x 075 x 10	49 306474 5550564 Type - CDUW Size-180 Exact ratio-1320.000
SHAFT SEAL WDR 120 x150 x 15	50 306487 5550564 Type - CDUW Size-180 Exact ratio-1320.001
SHAFT SEAL WDR 035 x 047 x 09	149 306469 5550564 Type - CDUW Size-180 Exact ratio-1320.002
SHAFT SEAL WDR 075 x 095 x 11	150 306477 5550564 Type - CDUW Size-180 Exact ratio-1320.003
No: 20 000795/m1 71 511 048	sps 20/30/23r/sa
FZAD148B-A200	
N-Eupex 160	
Y08 TYPE: KAZ108	
000.001.541.987	VSCHRBG-B W04 520 WIND Product number: FFA:000001541987
000.001.553.503	HUELSE-Z COMPO V04 520 LA SO Product number: FFA:000001553503
000.001.501.169	Product number: FFA:000001501169
ZAPEX ZW coupling	000.009.960.643 ZAPEX ZW...T0102.465.140K7 PART 1/2 for type ZWN size 465 Version A; NL=320; Bore 140 K7; Groove DIN 6885-1 P9; 1 pc. - Hub 1 with bore 200 K7 - Driver ring - Lid with sealing ring - fitting screws Preservative: CUSTOS 70-51-3
Zwbq-230a Zapex	
Nef1256-Ars6	
N-Eupex A180	
A180	
Chvw 200	GEARBOX P12 1000 1/MIN N2 24 OILVG460 OIL13
22234232	
B4sh12e355	
2lc0470-8nt99-0az0	
Np150-125-250e	
	ITM TYPE: RVSB (Hose kit) connection gear from position : 20 and Oil supply machine Pos. : 80 Length : 2,5 m Interconnecting tubing consisting of suction

000.009.927.621	and pressure hose with corresponding hose fittings. Delivery as loose parts. Corrosion preventive code no.: K.110.00.00.00.000 Preserv.durab. if stored ins. : 0 Months Preserv.durab. if stored outs. : 0 Months Inspection unit parts by:: Acceptance intern tariff number: 84799070 Country of origin: DE Germany AL: N ECCN: N
Z10-M1b8-P5/4n	
9905307	Synchronous Belt
2lp0024-8ab91-0ez0	
2lc0100-5ag11-0aa0	
Shaft Helical Gear For Gearbox Type:Kzn	Size:280 item No.:100 , N1=1410 R.P.M, N2=25.9 R.P.M Power:48KW Serial No.:160 107 114 2-1
185075-0309	
Htd-480-8m-20	
Eupex A 350	
000.009.980.394	Type: B Size: 280 (STD) n. MD 10.1 - 2017 PART 1: Hole 47 VB PART 4: Hole 52 VB K1 = conservation Operating instructions BA 3100 01/2019; 1 x DE Stat. Product number: 84836020 Country of origin: DE Germany
Elpex Eng 320	
Chvw80	
2lc0100-5ag11-0ac0	
A112mp4	MOTOR 5HP 1740RPM 575V 60HZ 6A
4041332-0020-001	
Ars-6-Nhk125-6	
Product Number: 2lc0100-4ab11-0aa0	N-EUPEX coupling Type: A Size: 110 (STD) n. MD 10.1 - 2017 PART 1: undrilled PART 2/3: undrilled K1 = preservation
Product Number: 2lc0100-5ab11-0aa0	N-EUPEX coupling Type: A Size: 125 (STD) n. MD 10.1 - 2017 PART 1: undrilled PART 2/3: undrilled K1 = preservation
Adf27931	
Eupex B 80	
Type: H2sv Size: 7	brochure : MD 20.1 with special notes design : B Prime Mover : IEC 225M nom.power rating prime mover : 258,00 KW power ratg driven machine (P2) : 258,00 KW driven machine torque (T2) : 9.402,04 Nm place of installation : large halls, workshops duty cycle per hour : 100 % altitude above MSL : 0 - 1000 m minimal ambient temperature : -10 °C maximal ambient temperature : 50 °C nominal transmission ratio : 7,10 actual transmission ratio : 7,048 input speed : 1.847,0 1/min output speed : 262,06 1/min type of seal on shaft D1 : shaft seal type of seal on shaft D2 : shaft seal d1: standard shaft with parallel keyway acc.DIN 6885/1 (mm) d1: 60 m6 x 135 , G1 = 210 output shaft design : solid shaft d2: standard shaft with parallel keyway acc.DIN 6885/1 (mm) d2: 120 n6 x 210 , G2 = 195 oil supply : dip lubrication with oil compensating tank Luftfilter : std. air filter acc.to F5125/1 motor bell housing to K20/007 : in special design material of motor bell housing : ST (f
Ffa:000000390225	
Nhn1256-Ars6	

000 000 340 356	
Spb 17/B Dw:160 Mm 6 Oluklu Kasnak	
2800u/M 1,1kw 220/380amp.	
Zapex Zi-Zin B5.5	
Zwtr 585	320T Hauptflansch der Flanschkupplung ZAPEX Code: ZWTR 585
2lc0470-5nq00-0aa0	
Htd-640-8m-30	
P112-14m-119	
H1sh05	
2lc0100-8aa99-0aa0 L1h +m1d	
Freno514x12.7	
320t B.A.Y	Getriebegehäuse (320T B.A.Y.)
Cma6090b6	
H3dh 09 B	
Htd 550-5m-15	
2lc01010ab110aa0	
Gear Helical Wheel For Gear Box Type:Kzn	Size:280 item No.:402 N1=1410 R.P.M, N2=25.9 R.P.M Power:48KW Serial No.:160 107 114 2-1
D68- W100	
6153215-Pos.400	
2lc0100-5aa11-0aa0	
Eupex A-180	
Signal Receiver Bim-G18-Y1 / S. Eoc	FLENDER COUPLINGS ITEM FLUDEX EOC RECEIVER BIM-G18-Y1 / S. EOC Stat. Product number: 90319000 Country of origin: DE Germany
Rwn162fg	
N-Eupex A 200	
2lc0310-4aq99-0ca0-Z	
2lc0471-3nq00-0aa0	
Flender Himmel Sef100-G132m4	ELEKTRİK MOTOR 7,5 KW 1500 D/DK B5 MOTOR label attached
320t B.A.Y. 2.Kd.	Reduzierradgetriebe (320T B.A.Y. 2.KD.)
G160 L4-L240 N (Ka180)	
Cf15m1c6p5/2n	
000.009.980.389	Type: B Size: 140 (STD) n. MD 10.1 - 2017 PART 1: undrilled PART 4: undrilled K1 = conservation Operating instructions BA 3100 01/2019; 1 x DE Stat. Product number: 84836020 Country of origin: DE Germany
014500130	

FI160	
Rewb 56	
2lc0310-4aq99-0ca0-Z L1l +m1n +l13	
000.009.930.640	oil supply system ITM TYPE: OLGE SIZE: 4 Variant : 3 per K35, with oil to air cooler 3 x 400 VAC, 50 Hz protection IP 54 ISO-class F with temperature rise B Mounted on base plate, mounted to gear unit item 20 Corrosion preventive code no. : K.110.18.42.01.004 finishing coat: colour : RAL 5015 sky blue Preserv.durab. if stored ins. : 24 Months Preserv.durab. if stored outs. : 12 Months Quality Plan unit part : EMEA-V-QP-OS Oil supply system Inspection unit parts by: : Acceptance intern Documentation unit parts : Internal Inspection Test run: : Acceptance intern Documentation Test run to: : Internal tariff number : 84798960 Country of origin : DE Germany AL: N ECCN: N
0276404 / 05	ZF168 - K i = 29,27 n2 = /min T2 = 8518 Nm BAUF. V1 Oil : 48 L CLP VG 220 supply of gearbox helix and associated gear
P44-14m-115	
G180 L4-L240 N (Ka 180)	
000000390221	
Encoder Alu Eoc Gef 27 With Seal	FLENDER COUPLINGS ITEM FLUDEX EOC TRANSMITTER WITH SEAL Stat. Product number: 84839089 Country of origin: DE Germany
FI180	
H3sh Rel.1/35.5 - Model : Size 9 Execution B / Gearbox – Reducer	
N-Eupex H 200	
6153215-Pos.302	
N-Eupex A140	
2lc0311-0ab99-0aa0-Z	
2lc0301-6bn10-0aa0	
Elpex 320	
Af 80/2b-11/005-32257	
22234247	
000000773128	
000000306800	
2lc0100-5aa99-0aa0	
2lc0100-5ag11-0ad0	
Zapex Zw 465-230mm	
H3sh05	GEAR BOX
Eupex 125	
320t B.A.Y. 3rd Drive	Untersetzungsgetriebewelle (320T B.A.Y. 3rd Drive)

2lc0301-0aa11-0aa0	
2lc0330-1av99-0aa0-Z L6g +m6g +y50	
Fdazs168b-La160mp4e-L150/80n-Iv	
Zapex Ziza 4	
2lc0300-5au99-0ba0 L1h	
Spb 17/B Dw:250 Mm 6 Oluklu Kasnak	
N-Eupex A160	
2lc0100-3aa99-0aa0 L0x +m0v	
32 8m 30 6f	
Type: B Size: 180 (STD)	N-EUPEX Kupplung 000.009.980.391 PART 1: undrilled PART 4: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0170-8AA11-0AA0
000.009.980.393	Type: B Size: 225 (STD) n. MD 10.1 - 2017 PART 1: undrilled PART 4: undrilled K1 = conservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating instructions BA 3100 01/2019; 1 x DE Stat. Product number: 84836020 Country of origin: DE Germany
Z88m132sb4-L80-64t-Min-I=22,61	
1194909	
2lc0100-8ab11-0aa0(N-Eupex A 180)	
Zwbq-175a	
4365168 – 0020 – 001 / Seperatör Redüktörü	
2lc0100-6ab11-0aa0	
2lc0300-5av99-0aa0-Z	
N-Eupex Ds	
Nen1256-Ars6	
Zapex Zwbq-198ab	
Zapex Zw Zwn A465	
6153215-Pos.102	
Kpplg-Zapex-Zwn1150 A	
000.009.951.881	
2lc0100-2aa11-0aa0	
Zapex Zibq-3.0-514	
2kj3205-3ek23-2ad1-Z	

Kf65-A90li4-L16/10	
419-5012-101-4	Flender Motox
1300023333	
1040-8mgt2-36	
Type: A Size: 225 (Std)	000,009,980,353 N-EUPEX coupling Type: A Size: 225 (STD) n. MD 10.1 - 2017 PART 1: undrilled PART 2/3: undrilled K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2017; 1 x DE Stat. Lot number: 84836020 AL: N ECCN: N Product number: 2LC0101-1AB11-0AA0
Motok -N- D/Z108b5	
419-0512-101-3	Flender Motox
3794870-28	
Rupexrwn360	
12359	
20286438	
320t B.A.Y. 1.Kd	Untersetzungsgetriebe (320T B.A.Y. 1.KD.)
5d80-8-6	
6153215-Pos.402	
4525440-00700-001	
000000307317	
22234205	
N-Eupex A225	
B3sv08c	
Neupex 120 H	50118775
Coa140r1/20,5	
12341	
22250324	
LI-8mr-30 Z=234	
2kj3107-1fp23-2aw1-Z	
Cf25-M1p4-P5/3n	GEAR BOX 0.66KW 1680RPM 3PHASE 200-220/346-380V
202+300	
Zw-Zwn-A465	
2lc0310-6ag11-0az0	
2850u/M 380-460/220-265	
000.000.389.014	RS 140 - 50 - 65 SX F 5815 ST Stat. Product number: 84839089 Country of origin: DE Germany AL: N ECCN: N Product number: FFA: 000000389014

Irg/Ns/80b	
Esp32/3246	
N-Eupex 520	
Zzw 175 B	
Tf-M80m4-0303366h	
1194805	
A349015	
K.Burç No:3535 Delik Çapi	
Cf15-M1p8/2ri-P5/24n	
2lc0100-8ab11-0aa0	
N-Eupex A 250	
000 000 322 300	
000.009.922.110	
2lc0100-5ag11-0ab0	
N-Eupex A 520	
Caf38-M71mb8 Electromotor	
2lc0300-3av99-0aa0	
2lc0101-3ab99-0aa0	
6153215-Pos.300	
Neupex160	
320t B.A.Y. 3.Kd.	Untersetzungsgetriebe 320T B.A.Y. 3.KD
000 000 326 917	
419-0512-101-7	Flender Motox
2lp0024-2bc00-0pj0-Z	
2lc0100-7aa11-0aa0	
Redüktör Flender Cavex Cuw-140	
N-Eupex A 560	
000 000 342 090	
000 000 501 306	
Waeht Drehz Ewd / 20 ... 250vuc	WAECHT DREHZ EWD / 20 ... 250VUC FLENDER COUPLINGS ITEM FLUDEX EVALUATION DEVICE EWD 20 ... 250VUC Stat. Product number: 90291000 Country of origin: DE Germany
2kj3210-1fn23-2ag1-Z	
212x5xspc Tl	V-belt standard washers
2lc0100-5ag11-0ae0	

6153215-Pos.100	
Ars-6-105-6-Bon	
Adf27932	
000 000 326 914	
012800130	
A-225	
Type: A Size: 315 (STD)	N-EUPEX coupling according to FLE 10.2 - 2021 PART 1: Bore 47 VB PART 2/3: Bore 44 VB K1 = preservation Preservation with emulsion cleaner Indoor storage up to 3 months Operating Instructions BA 3100 10/2020; 1 x DE Stat. Lot number: 84836020 Country of origin: DE Germany AL: N ECCN: N Product number: 2LC0171-4AB12-0A
K.Burç No: 3020 Delik Çapi: 60 Mm	
2lc0470-1as99-0aa0	
000 000 501 106	
K38-M1ba	
2lc0470-6nt99-0az0 L1d+m1d+q2y	