

Artikel/Item	A2173TBG282M1A4	Zeichnung	S_800410
	AFP 2571 ME 220/ 6-42	/Drawing	
SerienNr/SerialNo	34070		
Auftrag/Order	720524	Pos/Line	1

VOLTAGE: 380-415V/50HZ; STATOR/BI-METALS

MATERIAL: SHAFT-1.4021; SEALS-NBR/NBR

MATERIAL: IMPELLER-GG25

MATERIAL: VOLUTE-GG25

INSTALLATION: WET-WELL/DIN/WITH COOLING JACKET

/LIFTING-HOOP GGG

CABLE: 15M

PAINTING/LUBRICANTS: EPOXY-BLACK/STD.

ACHTUNG / ATTENTION

Lauftraddurchmesser siehe PUMPENKARTE !

Impeller diameter see NAMEPLATE !

Frostschutzmenge siehe Einbau- & Betriebsanweisung

Ratio of antifreeze see Install. & Operating Instr

Pos	Artikel/Part	Qty	Unit	Benennung	Description
1	31302039	1,000	ST	ANSCHLUSSK.ME4 F MK GG	JUNCTION BOX
2	11210145	6,000	ST	ZYL.SCH.M16x 45 DIN 912 1.4401	CYLINDER SCREW
3	11210276	2,000	ST	ZYL.SCH.M20x 60 DIN 912 1.4401	CYLINDER SCREW
4	32062005	1,000	ST	FANGBÜGEL ME4 2571 GGG	LIFTING BRACKET
5	11560020	1,000	ST	VERSCHL.SCH.G1/4-A DIN908 A4	SCREWED PLUG
6	11130014	1,000	ST	DICHTRING A13,2x18x2,0 DIN7603	SEALING RING
9	31322002	2,000	ST	KABELEINF.MOTORKABEL ME4/5/6GG	CABLE ENTRY
10	31322001	1,000	ST	KABELEINF.STEUERLEIT.ME4/5/6GG	CABLE ENTRY
12	11210239	4,000	ST	ZYL.SCH.M10x 35 DIN 912 1.4401	CYLINDER SCREW
12	11210239	2,000	ST	ZYL.SCH.M10x 35 DIN 912 1.4401	CYLINDER SCREW
13	11470079	4,000	ST	SCHEIBE 10,5 DIN7349-A4	WASHER
13	11470079	2,000	ST	SCHEIBE 10,5 DIN7349-A4	WASHER
17	43070677	2,000	ST	DICHTUNG D54xD18,0x30 NBR	SEAL
18	43070489	1,000	ST	DICHTUNG D34xD14,0x30 NBR	SEAL
26	12100162	15,500	M	LEIT.H07RN-F 4G4 5DH1 023	ELECTRIC CABLE
26	12100162	15,500	M	LEIT.H07RN-F 4G4 5DH1 023	ELECTRIC CABLE
27	12105004-15-001	1,000	ST	LEIT. 4G1,5 15,5M ME4	ELECTRIC CABLE
32	31282001	1,000	ST	OB.LAGERR.AFP ME4 GG	TOP BEARING RING
33	11120551	1,000	ST	O-RING 316,0x 5,0 NBR70	O-RING
34	11550057	1,000	ST	KERBSTIFT 5x20-ISO 8739-A4	GROOVED PIN
40	12940275	2,000	ST	VERSCHRAUBUNGSKÖRPER M32x1,5	SCREWED CONNECTION
40	12940278	2,000	ST	KABELDICHT.EINS.E 154M3x5	CABLE SEAL
41	12940364	1,000	ST	VERSCHRAUBUNGSKÖRPER M25x1,5	SCREWED CONNECTION
41	43070588	1,000	ST	KABELDICHT.EINS.E 153 12x2,5	CABLE SEAL
43	12990050	1,000	ST	VERSCHL.KAPPE 72x 9 NBR	CAP
47	11020072	1,000	ST	ZYLINDERROLLENL.NU207E.TVP2	CYLINDRIC. ROLLER
50	11210233	2,000	ST	ZYL.SCH.M 6x 12 DIN 912 1.4401	CYLINDER SCREW
50	11470018	2,000	ST	SCHEIBE 6,4 DIN 125 1.4401	WASHER
50	13432001	1,000	ST	KLEMMBL.ME4 6x 6MM ² +3x2,5MM ²	CLAMPING BLOCK

Pos	Artikel/Part	Qty	Unit	Benennung	Description
55	31002002	1,000	ST	MOTORG.AFP ME4B D315 GG	MOTOR CASING
59	41012101	1,000	ST	AUSSEN.M.AFP ME4 MK	OUTER JACKET
63	11120586	1,000	ST	O-RING 402,0x 9,0 NBR45	O-RING
64	11120586	1,000	ST	O-RING 402,0x 9,0 NBR45	O-RING
65	65012055	1,000	ST	WELLE ME 220/ 6-42 N 1.4021	SHAFT ASSEMBLY
66	11630139	1,000	ST	PASSF.B12x 8x 50 DIN6885 14571	KEY
67	31762010	1,000	ST	LAGERFL.AFP ME4 STD N GG	BEARING FLANGE
68	11210145	6,000	ST	ZYL.SCH.M16x 45 DIN 912 1.4401	CYLINDER SCREW
76	11560020	1,000	ST	VERSCHL.SCH.G1/4-A DIN908 A4	SCREWED PLUG
77	11130014	1,000	ST	DICHTRING A13,2x18x2,0 DIN7603	SEALING RING
80	11120551	1,000	ST	O-RING 316,0x 5,0 NBR70	O-RING
89	11120553	1,000	ST	O-RING 340,0x 4,0 NBR70	O-RING
90	31152009	1,000	ST	LAGERD.ME4 -3 LAGER	BEARING COVER
91	11210238	3,000	ST	ZYL.SCH.M 8x 30 DIN 912 1.4401	CYLINDER SCREW
94	11120567	1,000	ST	O-RING 110,0x 3,0 NBR70	O-RING
95	11010116	1,000	ST	RILLENKUGELLAGER 16014 C3	BALL BEARING
96	11020051	2,000	ST	SCHRÄGKUGELLAGER 7214 BEGP	ANGULAR BALL BEARI
100	11080081	1,000	ST	SI.RING 70x2,50 DIN983	CIRCLIP
102	31402004	1,000	ST	ZW.STÜCK AFP ME4 GG	INTERMEDIATE PIECE
103	11210243	3,000	ST	ZYL.SCH.M 8x 25 DIN 912 1.4401	CYLINDER SCREW
104	11130087	3,000	ST	DICHTRING A 8x14x2 DIN7603 CU	SEALING RING
105	11120581	1,000	ST	O-RING 300,0x 3,0 NBR70	O-RING
106	11110173	1,000	ST	GLRD 65MM SILIC-SILIC.	MECHANICAL SEAL
108	11030083	9,700	L	FROSTSCHUTZ FROSTOX WS	ANTIFREEZE
109	43040005	1,000	ST	DICHTRING DI H=26MM	SEALING RING
109	11080027	1,000	ST	SICH.SCH.RS 7x0,90 DIN6799 VZ	CIRCLIP
109	42130112	1,000	ST	DI-ELEKTR. 50 LANG	SEAL-PROBE
109	12180144	1,000	ST	RUNDSTECKER 4MM (1,5-4,0MM)	CABLE SOCKET
119	11560025	1,000	ST	VERSCHL.SCH.G3/8-A DIN908 A4	SCREWED PLUG
120	11130015	1,000	ST	DICHTRING A17x21 DIN7603 VF	SEALING RING
121	61042011	1,000	ST	BGR.KÜHLKAM.ME4 D375 CB	
121	31042011	1,000	ST	KÜHL.KAM.ME4 D375 GG	COOLANT CHAMBER
128	11560037	1,000	ST	VERSCHL.SCH.G1/2-A DIN908 A4	SCREWED PLUG
130	11560020	1,000	ST	VERSCHL.SCH.G1/4-A DIN908 A4	SCREWED PLUG
131	11130014	1,000	ST	DICHTRING A13,2x18x2,0 DIN7603	SEALING RING
133	11120203	1,000	ST	O-RING 385,0x 5,0 NBR70	O-RING
138	11110135	1,000	ST	GLRD 55MM SILIC-SILIC.	MECHANICAL SEAL
140	11070079	1,000	ST	SI.RING 55x2,00 DIN471 VA	CIRCLIP
143	42162001	1,000	ST	BUNDSCHIEBE AFP ME4 1.4305	COLLAR WASHER
144	11200185	1,000	ST	SKT.SCH.M16x 50-ISO 4017-A4-70	HEXAGON HEAD SCREW
145	11490030	2,000	ST	SICHERUNGSSCH.M16 1.4436 NL	LOCKWASHER
146	35072007	1,000	ST	LAUFR.AFP 2571 C2 ME4 D373 GG	IMPELLER
149	31052009	1,000	ST	GEHÄUSE AFP 2571 ME4/5 GG	CASING
150	11350026	6,000	ST	STIFTSCH.M16x 45 DIN939 1.4401	STUD
151	11470078	6,000	ST	SCHEIBE 17,0 DIN7349-A4	WASHER
152	11400087	6,000	ST	SKT.MUT. M16 ISO 4032-A4-70	HEXAGON NUT
155	14020022	1,000	ST	DICHTUNG 250ND10 DIN2690 3DICK	SEAL
156	11560025	1,000	ST	VERSCHL.SCH.G3/8-A DIN908 A4	SCREWED PLUG
157	11130015	1,000	ST	DICHTRING A17x21 DIN7603 VF	SEALING RING

Pos	Artikel/Part	Qty	Unit	Benennung	Description
158	11210264	12,000	ST	ZYL.SCH.M20x 80 DIN 912 1.4401	CYLINDER SCREW
160	11400088	12,000	ST	SKT.MUT. M20 ISO 4032-A4-70	HEXAGON NUT
163	31062017	1,000	ST	BODENPL.AFP 2571 GG	BOTTOM PLATE
164	11120125	1,000	ST	O-RING 367,0x 5,0 NBR70	O-RING
168	35072001	1,000	ST	LAUFR.ME4 KÜHLUNG GG	IMPELLER
169	11360069	1,000	ST	GEW.STIFT M 6x16 DIN916 1.4401	GRUB SCREW
254	65002006	1,000	ST	WICKL.ME 220/ 6-42 400V	WINDING ASSEMBLY
265	42030519	4,000	ST	STELLSCHR.M27x1,5x 55 1.4401	ADJUSTING SCREW
266	11200316	4,000	ST	SKT.SCH.M16x 85-ISO 4014-A4-70	HEXAGON HEAD SCREW
267	11400112	4,000	ST	SKT.MUT.M27x1,5-ISO 8675-A4-70	HEXAGON NUT
270	11550063	1,000	ST	KERBSTIFT 4x12-ISO 8739-A4	GROOVED PIN
274	11090098	1,000	ST	RWDR 70x100x 6 DIN3760 BA	RADIAL SHAFT SEAL
304	11121104	1,000	ST	O-RING 125,0x 3,0 NBR70	O-RING
312	31362001	1,000	ST	SPALTWAND ME4 CB INTERN GG	CLEARANCE PLATE
436	11210219	1,000	ST	ZYL.SCH.M10x 20 DIN 912 1.4401	CYLINDER SCREW
437	11470058	1,000	ST	SCHEIBE 10,5 DIN 125 1.4401	WASHER
450	11120583	1,000	ST	O-RING 386,0x 2,0 NBR70	O-RING
459	42010182	2,000	ST	SCHEIBE D 54,0x 23,0x 4,0 4301	WASHER
460	42010176	1,000	ST	SCHEIBE D 34,0x 15,0x 4,0 4301	WASHER
461	43070677	2,000	ST	DICHTUNG D54xD18,0x30 NBR	SEAL
462	43070489	1,000	ST	DICHTUNG D34xD14,0x30 NBR	SEAL
463	42010181	2,000	ST	SCHEIBE D 59,0x 23,0x19,0 POM	WASHER
464	42010169	1,000	ST	SCHEIBE D 39,0x 15,0x19,0 POM	WASHER
465	42010182	2,000	ST	SCHEIBE D 54,0x 23,0x 4,0 4301	WASHER
466	42010176	1,000	ST	SCHEIBE D 34,0x 15,0x 4,0 4301	WASHER

