



Spare Part List

S 85 G31BBT+F

Section dwg.: S-789251+S-807060

Part: 3397.42

Item	Includes Item	Part.No.	Qty	Description
00	14, 17, 22, 24, 27, 42, 43	329025	1	Gasket Set S 85, E+N
01	47, 48, 49, 50	320451	1	Casing S 85, G
02	57	321650	1	Wear Plate S 85, S, 90×218×17,5
03		415081	1	Impeller S 85, GS, 218×40,5
04		406855	1	Bracket S100 B (112), G
06	07, 08, 33, 45, 54, 55, 58, 59, 60, 61, 62, 64	119027	1	Bearing Housing Set S100..B II, G+H4
07	33, 60, 61, 62, 63, 64, 66	328860	1	Shaft S100 B, H4, 44×371 D.30
08		407038	1	Bearing Cover S100 B, G, 36×109,5×12
09	42, 56, 65	321669	1	Wear Plate, rear S 85, S, 165×220×23,5
10	91,92	402083	1	Suction Flange S 80 II, G, DIN
14		322143	1	Non-return valve assembly S 80, N+K
16		403510	1	Cover S 40, S
17		666205	1	Gasket, Cover S 40, N, 60×130×2
19		403805	1	Head S 85.3. II, G
21	91,92	403089	1	Discharge Flange S 80 II, G, DIN
22		666296	1	Gasket, Discharge Flange S 80, N, 120×120×2
23		403510	1	Cover S 40, S
24		666205	1	Gasket, Cover S 40, N, 60×130×2
25		303135	1	Mechanical Seal Set S100.3., YCV, B35.31(2).
26		403526	1	Cover S100, S
27		666222	1	Gasket, Cover S100, N, 120×180×2
33		612548	1	Impeller Nut S100, K, M24×2×h21
36		600402	4	Screw, S, M12× 40 DIN 933
37		612051	4	Nut, S, M12 DIN 934
38		614053	4	Washer, S, M12 DIN 125A
42		664210	1	Gasket, rear plate S 85, E, 175×219×0.5 4B11
43		665826	1	Gasket, Casing S 85, E, 221×270×0.5 8B11
45		600402	4	Screw, S, M12× 40 DIN 933
46		600232	4	Screw, S, M10× 25 DIN 933
48		613031	4	Stud, S, M10× 30 DIN 938
49		612996	8	Stud, S, M10× 20 DIN 938
50		613031	4	Stud, S, M10× 30 DIN 938
51		612043	8	Nut, S, M10 DIN 934
52		612043	8	Nut, S, M10 DIN 934
53		612043	8	Nut, S, M10 DIN 934
54		612051	4	Nut, S, M12 DIN 934
55		600054	4	Screw, S, M 6× 16 DIN 933
56		612998	4	Stud, S, M10× 22 DIN 938
57		610318	4	Screw, K, M10× 20 DIN 912
58		655106	1	Ball Bearing S100, S, 6307-2RS
59		655106	1	Ball Bearing S100, S, 6307-2RS



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60		611071	1	Key S100, K, 8×32 DIN6885A
61		614524	1	Key R 65,S60,100, S, 8×50 DIN6885A
62		615108	1	Snap ring S100, S, A35 DIN471
63		703941	1	Supporting ring S100, S, SS35×45×2,5 DIN988
64		703660	1	Sleeve, inner S100 B, H, 30×44×5
64,1		678248	1	Water Deflector Supp. S100, H, 48×119,5×1
64,2		610232	4	Water Deflector Supp. S100, H, 48×119,5×1
65		612043	4	Nut, S, M10 DIN 934
66		610839	1	Impeller Washer S100, K, M24 DIN125A
70		660070	1	Lubricator, S, R¼"
83		504259	1	Bracket foot S 60, S, 112 H160
91		638099	2	Plug, S, R¼" DIN908
92		619883	2	Gasket, Plug R ¼", E, 13,5×18×1,5
93	93.1	716121	1	Hub, Sitex 3,5/28 D.28
94		716092	1	Sleeve, Sitex 3,5/28
95	95.1	716121	1	Hub, Sitex 3,5/28 D.28
240		100572	1	Electric Motor, TW44-K 112M4 4kW B5, IE3 WEG
250		718407	1	Sitex El.coupling, 3,5/28 D.28/28

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