



Submersible sludge pump 80 KDFU - 1.30 (150)					
Position	Name	Number of stock item	Drawing No.	pcs	
135	RUBBERIZED BACK PLATE		20-4V 713 767	1	
143	SUCTION SCREEN		20-4V 802 257	1	
149	RUBBERIZED CASE OF DIFFUSER		20-4V 801 841	1	
151	PUMP CASING		20-5V 802 280	1	
156	DISCHARGE ELBOW		20-5V 713 774	1	
160.1	OIL PAN BOTTOM		20-5V 720 553	1	
160.2	BEARING COVER		20-5V 518 419	1	
162	RUBBERIZED SUCTION COVER		20-4V 718 197	1	
230	IMPELLER Ø150		20-5V 718 818	1	
	IMPELLER Ø130		20-5V 714 979	1	
321.1	BEARING 6205 QE6	20-324 162050 096 0		1	
321.2	BEARING 6303 2Z/QE6	20-324 163030 086 0		1	
350.1	LOWER BEARING HOUSING		20-5V 900 629	1	
350.2	UPPER BEARING HOUSING		20-5V 805 086	1	
400.1	DISCHARGE ELBOW PACKING		20-5V 517 148	1	
400.2	SEALING DISC	20-273 222109 24 20	20-5V 109 242	1	
411.1	WEAR RING 13X18X2	20-722 819 019 213 0		2	
411.2	WEAR RING 5x9	20-722 811 005 009 0		2	
412.1	WEAR RING 220x8	20-273 111 014 754 0		1	
412.2	WEAR RING 180x8	20-273 111 014 674 0		1	
412.3	WEAR RING 150x8	20-273 111 014 614 0		1	
412.4	WEAR RING 140x8	20-273 111 014 604 0		1	
412.5	WEAR RING 130x8	20-273 111 014 574 0		2	
412.6	WEAR RING 50x2	20-273 111 014 224 0		1	
420	RADIAL SHAFT LIP SEAL "GUFERO" 25x45x10	CSN 029 401	20-273 521 006 503 0	2	
433	MECHANICAL SEAL 20RP-HK		20-426 91 0538 980 0	20-4V 538 980	1
506	DISCHARGE ELBOW FLANGE		20-5V 714 145	1	
544	SLIDING SLEEVE		20-5V 107 770	1	
545	SHAFT SLEEVE		20-5V 107 768	1	
550.1	WASHER 10,5	CSN 021 702 1	20-311 132010 105 9	2	
550.2	WASHER 8,4	CSN 021 702 1	20-311 132010 084 0	20-5B 106 075	30
550.3	WASHER 6,4	DIN 6798 A	20-311 132010 064 9	7	
550.6	WASHER 5,3		20-311 132010 063 9	13	
554	BUSHING PAD		20-5V 584 306	2	
563	EARTHING PAD		20-5V 517 142	1	
576	HANDLE		20-3V 714 605	1	
719.2	RUBBER PROTECTION OF SCREWS		20-273 211 108 081 0	20-5V 108 081	5
739	FAST COUPLING B75	CSN 389 461	20-449 811 111 080 0	1	
805	ELECTRIC MOTOR 4 TMV 100 L-2 50 HZ 400V	EM Brno	20-359 432 301 701 8	1	
811	STATOR BODY		20-5V 806 971	1	
818	ROTOR		20-4V 741 704	1	
824	CABLE HD 7 RM-F-6 G 1,5	15m	20-341 999 999 004 0	1	
826.1	CABLE ENTRY		20-5V 720 539	1	
826.2	BUSHING YOKE		20-5V 527 389	1	
828.1	RUBBER LINER OF BUSHING 44X17X22		20-273 111 581 364 0	20-5V 581 364	1
828.2	RUBBER LINER OF BUSHING 26x16x10		20-273 111 583 966 0	20-5V 583 966	1
833	TERMINAL BOX BUSHING		20-5V 805 895	1	
835	TERMINAL BOX		20-3V 520 311	1	
900.1	BOLT M5x12	DIN 933, CSN 02 1151	20-311 112590 512 0	20-5V 591 794	2
900.2	BOLT M5x10	CSN 021 131 2	20-311 112310 510 9	3	
901	BOLT M6x25	DIN 933 /A2	20-309 112090 625 0	2	
902.1	BOLT M8x120		20-991 511 077 740 0	20-5V 107 774	5
902.2	BOLT M8x80		20-991 511 087 130 0	20-5V 108 713	6
902.3	BOLT M8x85		20-991 511 077 790 0	20-5V 107 779	3
902.4	BOLT M8x25	CSN 021 178 9	20-991 511 077 780 0	20-5V 107 778	5
902.5	BOLT M5x20	CSN 021 178 2	20-311 112780 520 0	5	
903	CHECK SCREW		20-5V 116 529	1	
912	PLUG M12x1,5		20-932 003121 500 0	20-5V 520 929	1
920.1	NUT M10	DIN 934, CSN 02 1401.9	20-311 122011 000 9	2	
920.2	NUT M10	CSN 021 403 2	20-311 122031 000 9	2	
920.3	NUT M8	DIN 934 /A2, CSN 02 1401.9	20-311 122910 800 0	23	
920.4	NUT M8	DIN 439 B/A2 CSN 02 1403.9	20-311 122940 800 0	12	
920.5	NUT M5	DIN 934, CSN 02 1401.2	20-311 122010 500 9	5	
922	IMPELLER NUT		20-5V 107 767	1	
981	LOCK WASHER		20-5V 521 864	1	
982.1	WASHER 10	CSN 021 740	20-311 131400 102 0	2	
982.2	WASHER 8	CSN 021 740 0	20-311 131400 082 0	23	
982.3	WASHER 6	DIN 137 B	20-311 131400 061 9	7	
982.4	WASHER 5	CSN 021 740 0	20-311 131400 051 9	5	
982.5	RETAINING RING 25	CSN 022 990	20-311 733000 250 0	1	
982.6	RETAINING RING 17	CSN 022 990	20-311 733000 170 0	1	



Sigma 1868, spol. s. r. o.  
 Jana Sigmondova 79  
 783 50 Lutín  
 Tel.: 585 651 337  
 Fax.: 585 651 339  
 www.signa1868.cz