

Basic version

Pos	Qty	Part nr	Robot nr	Description		Pattern	Material
1	1		R703-381-RM	Pump shaft	BW20 con30/Ø38		
5	1	9L0437	R750-054	Ball bearing	6307-2Z-C3		
6	1	9L0437	R750-054	Ball bearing	6307-2Z-C3		
8	1	9D1133	R706-347	Seal sleeve	Ø30 CR 99114		
10	1	706270	R704-157-GG	Seal housing	BW20	P4031	EN-GJL-250
12	1	9D1132	R706-346	Lip seal	Ø30/Ø62x7 CB 30x62x07.64		
13	1	9D2267	R706-318	Mechanical seal	Ø30 NBR / SiC / 1.4571		SiC/SiC/NBR
15	1		R707-188-GG	Bearing housing	Ø 80		
16	2		R707-192-GG	Bearing housing cover			
35	1	706234	R716-071-RV	Oil tank			AISI 304
36	1	706210	R716-086	Filling plug			
	1	9B5320	R756-137	Plug	G 1"		PA 66
39	1	706235	R716-072	Bracket	-H		S235JR
41	2	706233	R716-043	Coupling	RIK 8x1/4"		CuZn 40
42	2	706233	R716-043	Coupling	RIK 8x1/4"		CuZn 40
43	2	9M5530	R716-031	Pipe	Ø8 L=100mm		Cu
45	2	9B4423	R754-141	Hexagon socket screw	M 6 x 20		AISI 316
46	2	9B4423	R754-141	Hexagon socket screw	M 6 x 20		AISI 316
47	2	9B4722	R758-088	Lock washer	(M 6)		AISI 316
48	2	9B3803	R755-077	Nut	M 6		AISI 316
56	1	706200	R713-177-RZ	Data plate	BW/BT/BD BWP/BNP		AISI 316
66	1	9B1835	R752-004	Circlip	A 35x1.5		spring steel
67	1	9B1835	R752-004	Circlip	A 35x1.5		spring steel
68	1	9B2080	R752-031	Circlip	J 80x2.5		spring steel
74	4	9B4443 repl	R754-116	Hexagon socket screw	M10x 35		
77	4	9B4441 repl	R754-027	Hexagon socket screw	M10x 25		
78	4	9B4441 repl	R754-027	Hexagon socket screw	M10x 25		
82	1	9B2420	R756-138	Key	10x 8x36		AISI 316
83	1	9B2305	R756-101	Key	6 x 6x20		AISI 316
87	4	9B4202	R757-076	Data plate rivet	2.9x6.5		AISI 316
101	1	76045H	R701-196-NH	Volute	RD4030 DNP/BNP42-30	P457H	Nihard 4
105	1	76046H	R711-169-NH	Wearing plate	RD/BD20/40 DNP/BNP22/42	P458H	Nihard 4
107	1	706325	R712-192-ST	Reducer flange	R100-NW100 PN10		S235JR
110	1	76292S	R713-178-ST	Locking plate	BD40 BNP42 H hh225 NW100		S235JR
111	1	76134S	R713-170-ST	Locking plate	BD40 BNP42		S235JR
113	1	9B5310	R709-325	Plug	G 3/8"		CuZn 40
115	1	706231	R713-175	Seal ring	A 17x23x1.5 plug G3/8"		Cu
117	1	9D1369	R751-060	O-ring	266.29x 3.53		NBR
118	1	9D1368	R751-176	O-ring	249.3x 5.7		NBR
120	1	76293C	R760-150	Gasket	Ø165xØ132x2		CR
122	4	76173Z	R753-205	Screw spindle	M12x173 special		AISI 304
124	4	9B4452 repl	R754-099	Hexagon socket screw	M12x 30		

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128	4	9B4455 repl	R754-135	Hexagon socket screw	M12x 45 BW6000		
130	8	9B3826	R755-088	Nyloc nut	M12		AISI 316
131	4	9B3806 repl	R755-083	Nut	M12		
134	4	9B3906 repl	R758-095	Washer	(M12)		
137	1	706282	R761-002	Gasket	140xØ105x2		CR
140	1	76060H	R708-409-NH	Impeller	190 BD/RD4030 con30	P470H	Nihard 4
	(1)	76066H	R708-410-NH	Impeller	230 BD/RD4030 con30	P467H	Nihard 4
145	1	9B4432	R754-167	Hexagon socket screw	M 8x 30		AISI 316
149	1	9B4723	R758-089	Lock washer	(M 8)		AISI 316
240	1		R710-401-ST	Bearing housing support	20 hh225		
	(1)		R710-404-ST	Bearing housing support	20 (GP) hh225		
242	2	9B4441 repl	R754-027	Hexagon socket screw	M10x 25		
Supplement Found. plate, coupling and motor IEC100/112							
304	1		R710-339	Coupling	J-Flex Spacer 100-IEC100/112 Ø 28/32		
305	1		R710-278-ST	Foundation plate	1000x470x100		
309	1		R710-428-ST	Protecting hood	BW20/ BT20 IEC100/112		
310	8	9B3905	R758-097	Washer	(M10)		AISI 316
312	4	9B3046 repl	R753-142	Hexagon-head bolt	M10x 40		
313	4	9B3805 repl	R755-029	Nut	M10		
314	1	9B4494 repl	R754-120	Hexagon socket screw	M10x 45		
400	(1)	IEC112M 4.0-4B3	R790-003	Motor	IEC112M 4 kW-4 voet B3		
401	(2)	76681S	R710-424-ST	Motor support	IEC112 hh225		S235JR
Supplement Found. plate, coupling and motor IEC132							
304	1	9T0704	R710-344	Coupling	J-Flex Spacer 110-IEC132S+M Ø 32/38		
305	1	76231S	R710-280-ST	Foundation plate	1250x560x110		S235JR
309	1		R710-447-ST	Protecting hood	BW20/ BT20 IEC132		
310	8	9B3905	R758-097	Washer	(M10)		AISI 316
312	4	9B3046 repl	R753-142	Hexagon-head bolt	M10x 40		
313	4	9B3805 repl	R755-029	Nut	M10		
314	1	9B4494 repl	R754-120	Hexagon socket screw	M10x 45		
400	(1)	IEC132S 5.5-4B3	R790-004	Motor	IEC132S 5.5 kW-4 voet B3		
	(1)	IEC132M 7.5-4B3	R790-005	Motor	IEC132M 7.5 kW-4 voet B3		
401	(2)	76211S	R710-284-ST	Motor support	IEC132 hh225		S235JR
Option: seal flushing							
10	1	76552G	R704-157-GG-F	Seal housing	BWP22-S spoelw/flushing	P4031	EN-GJL-250
250	1	76553Z	R711-171-RZ	Baffle plate	BW20/21/2500		AISI 316
251	1	9M5530	R716-031	Pipe	Ø8 L=100mm		Cu
253	1	9F0353	R716-093	Reducer	R3/8"-R1/4" bu/bi		Fe galv.
254	2	706233	R716-043	Coupling	RIK 8x1/4"		CuZn 40

Pos	Qty	Part nr	Robot nr	Description	Pattern	Material
255	1	9F2502	R716-092	Socket	R1/4"	Fe galv.

BD2030-HM



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