

Stainless steel version

Pos	Qty	Part nr	Robot nr	Description		Pattern	Material
1	1	76285Z	R703-351-RZ	Pump shaft	IEC132		AISI 316
5	1	9L0390	R750-057	Ball bearing	6310-2Z		
6	1	9L0390	R750-057	Ball bearing	6310-2Z		
10	1	76434U	R704-188-RZ	Seal housing	BW40/BD40 BWP/BNP42	P588U	AISI 329
11	1	706257	R704-192-GG	Seal housing	-2 BW40	P4012	EN-GJL-250
12	1	9D2266	R706-314	Mechanical seal	Ø35 NBR/ceramic/SiC/1.457		Carb/ceramic/NB
13	1	9D2269	R706-317	Mechanical seal	Ø30 Viton		SiC/SiC/FPM
15	1	706213	R707-189-GG	Bearing housing	Ø110 IEC132/180	P4016	EN-GJL-250
16	1	76163G	R707-199-GG	Bearing housing cover	-V	P436G	EN-GJL-250
18	1	706246	R707-084-ST	Distance ring	IEC100-180		S235JR
35	1	706234	R716-071-RV	Oil tank			AISI 304
36	1	706210	R716-086	Filling plug			
39	1	76368V	R716-089-ST	Bracket	-V < IEC 200		RVS 304
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
49	1	706280	R716-091	Pipe nipple	R1/4"x100		Fe galv.
50	1	9F2502	R716-092	Socket	R1/4"		Fe galv.
51	1	9B5420	R756-139	Plug	R 1/4"		AISI 316
56	1	77256Z	R713-259-RZ	Data plate	Blanco 87x45x1		
60	1	9D1320	R751-207	O-ring	66x 3.00		NBR
66	1	9B1850	R752-006	Circlip	A 50x2		spring steel
67	1	9B1850	R752-006	Circlip	A 50x2		spring steel
68	1	9B1870	R752-033	Circlip	J110x4		spring steel
69	1	9B1835	R752-004	Circlip	A 35x1.5		spring steel
74	8	9B4454	R754-164	Hexagon socket screw	M12x 40		AISI 316
76	4	9B4454	R754-164	Hexagon socket screw	M12x 40		AISI 316
77	4	9B4451	R754-183	Hexagon socket screw	M12x 25		AISI 316
78	4	9B4451	R754-183	Hexagon socket screw	M12x 25		AISI 316
82	1	9B2332	R756-012	Key	12x 8x50		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	76607Z	R701-192-RZ	Volute	RW2030/40 RW4030/40-R		AISI 316
107	1	76606Z	R712-184-RZ	Reducer flange	R100-NW100 PN10		AISI 316
	(1)		R712-214-RZ	Reducer flange	R100-4" ANSI 150		
112	1	9B5311	R756-132	Plug	G 3/8"		AISI 316
113	1	9B5311	R756-132	Plug	G 3/8"		AISI 316
114	1	77083L	R756-147	Seal ring	Ø17x24x2 plug G3/8"		PTFE
115	1	77083L	R756-147	Seal ring	Ø17x24x2 plug G3/8"		PTFE
118	1	9D1314	R751-176-VI	O-ring	249.3x 5.7		Viton
124	4	9B3719	R753-210	Stud bolt	M12 x 60		AISI 316

Pos	Qty	Part nr	Robot nr	Description	Pattern	Material
128	4	9B4455	R754-170	Hexagon socket screw	M12x 45	AISI 316
130	4	9B3806	R755-091	Nut	M12	AISI 316
131	4	9B3806	R755-091	Nut	M12	AISI 316
133	4	9B3906	R758-102	Washer	(M12)	AISI 316
137	1	77164F	R761-060-VI	Gasket	140xØ10x2 DWP/DNP22-30/31/40	FPM
138	1		R760-144	Gasket	Ø158xØ100x2	
140	1		R708-362-RZ	Impeller	RW4020/40/BW20 max 252 con30	
	(1)		R708-362-RZ-25	Impeller	250 RW4020/40/BW con30	
	(1)		R708-362-RZ-24	Impeller	240 RW4020/40/BW con30	
	(1)		R708-362-RZ-23	Impeller	230 RW4020/40/BW con30	
	(1)		R708-362-RZ-22	Impeller	225 RW4020/40/BW con30	
	(1)		R708-362-RZ-22	Impeller	220 RW4020/40/BW con30	
	(1)		R708-362-RZ-21	Impeller	215 RW4020/40/BW con30	
	(1)		R708-362-RZ-21	Impeller	210 RW4020/40/BW con30	
	(1)		R708-362-RZ-20	Impeller	205 RW4020/40/BW con30	
	(1)		R708-362-RZ-20	Impeller	200 RW4020/40/BW con30	
	(1)		R708-362-RZ-19	Impeller	195 RW4020/40/BW con30	
	(1)		R708-362-RZ-19	Impeller	190 RW4020/40/BW con30	
	(1)		R708-362-RZ-18	Impeller	185 RW4020/40/BW con30	
	(1)		R708-362-RZ-18	Impeller	185 RW4020/40/BW con30	
	(1)		R708-362-RZ-18	Impeller	180 RW4020/40/BW con30	
	(1)		R708-362-RZ-17	Impeller	175 RW4020/40/BW con30	
	(1)		R708-362-RZ-17	Impeller	173 RW4020/40/BW con30	
	(1)		R708-362-RZ-17	Impeller	170 RW4020/40/BW con30	
	(1)		R708-362-RZ-24	Impeller	240 RW4020/40/BW con30	
	(1)		R708-362-RZ-16	Impeller	165 RW4020/40/BW con30	
	(1)		R708-362-RZ-16	Impeller	160 RW4020/40/BW con30	
	(1)		R708-362-RZ-15	Impeller	150 RW4020/40/BW con30	
	(1)		R708-362-RZ-14	Impeller	140 RW4020/40/BW con30	
141	1	706261	R713-226-RU	Impeller hubcap	ø30xø9x4	AISI 329
145	1	706292	R754-117	Hex. sock. screw counter sunk.	M 8x 20	AISI 316
Supplement support vertical installation						
230	1		R715-097-RZ	Support	V NW100	
232	6	9B4441	R754-153	Hexagon socket screw	M10x 25	AISI 316
Supplement support, coupling and motors IEC132						
302	1	706316	R700-091-GG	Support	IEC132, -V	P4027 EN-GJL-250
304	1	9T0705	R710-368	Coupling	J-Flex Swift Spider 110-IEC132 Ø 42/38	
310	4	9B3906	R758-102	Washer	(M12)	AISI 316
311	4	9B4453	R754-182	Hexagon socket screw	M12x 35	AISI 316
313	4	9B3715	R753-222	Stud bolt	M12 x 30	AISI 316
314	4	9B3806	R755-091	Nut	M12	AISI 316
330	2	706278	R710-494-ST	Protecting shield	BW, BT VK8/St10	Fe galv.
331	4	9B4420	R754-184	Hexagon socket screw	M 6 x 12	AISI 316
400	(1)	IEC132S 5.5-4B5	R790-017	Motor	IEC132S 5.5 kW-4 Flens B5	
	(1)	IEC132M 7.5-4B5	R790-018	Motor	IEC132M 7.5 kW-4 Flens B5	
	(1)	IEC132M 4.0-6B5	R790-104	Motor	IEC132M 4 kW-6 Flens B5	

Pos	Qty	Part nr	Robot nr	Description		Pattern	Material
Supplement support, coupling and motors IEC160							
302	1	76346G	R700-092-GG	Support	IEC160/180, -V opst	P4026	EN-GJL-250
304	(1)	9T0711	R710-322	Coupling	J-Flex Swift Spider 150-IEC160M Ø 42/42		
	(1)	9T0712	R710-323	Coupling	J-Flex Swift Spider 190-IEC160L Ø 42/42		
310	4	9B3907	R758-103	Washer	(M16)		AISI 316
311	4	9B4453	R754-182	Hexagon socket screw	M12x 35		AISI 316
313	4	9B3735	R753-144	Stud bolt	M16x 40		AISI 316
314	4	9B3807	R755-093	Nut	M16		AISI 316
330	2	706278	R710-494-ST	Protecting shield	BW, BT VK8/St10		Fe galv.
331	4	9B4420	R754-184	Hexagon socket screw	M 6 x 12		AISI 316
400	(1)	IEC160M 11-4V1	R790-019	Motor	IEC160M 11 kW-4 Flens V1		
	(1)	IEC160L 15-4V1	R790-020	Motor	IEC160L 15 kW-4 Flens V1		
Option: seal flushing							
10	1	76238U	R704-188-RZ-F	Seal housing	BW/BD40 spoelw/flush	P588U	AISI 329
250	1	76239Z	R711-175-RZ	Baffle plate	BW40/BT20/4040		AISI 316
251	1	706232	R716-029	Pipe nipple	R3/8 x 150		AISI 316
252	3	9B4420	R754-184	Hexagon socket screw	M 6 x 12		AISI 316
Option Sparepart kit							
600	1	77884E	R506-7000	Spare part kit	BW40-H/V/K BWP/BNP42		

BW4030-VM
BW4040-VM

 **ROBOT PUMPS**
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