

Order no.		
Purchaser		SWIFT-Cut Automation Ltd
Client no. purchaser		
P. O. no./Date		
Machine no.		C1.01034.0060
Pump type		HDP 34
Code no.		09.54034.1171
Performance data		
Flow rate Ps 1	l/min	2,0
Operating pressure Ps 1	bar	3800
Motor speed Ps 1	1/min	600-1450
Crankshaft speed Ps 1	1/min	150-362
Piston dia. Ps 1	mm	10
Motor rating req'd Ps 1	kW	14
Perf. data e-motor 1		
Make		AC
Type		160 L-4
Serial no.		---
Delta-voltage	V	400
Star-voltage	V	690
Frequency	Hz	50
Rating	kW	15
R.P.M.	1/min	1500
R.P.M. min.	1/min	600
Direct start		über FU
Protection		IP 55 mit 3 Kaltleitern
Machine label		
Language		englisch
Paint colour		
Pump		RAL 1018
Frame		RAL 7043
Motor		Lieferzustand
Gearing 1		---
Gearing 2		---
Nameplate high pressure pump		
Machine no.		C1.01034.0060
Type no.		09.54034.1171
Year		2021
Motor rating [kW]	kW	14
Speed [1/min]	1/min	1450
Max. liquid temp. [°C]	°C	40
Piston dia. pres. step 1 [mm]	mm	10
Max. pressure Ps 1 [bar]	bar	3800
Flow rate Ps 1 [l/min]	l/min	2,0
Oil type pump		PAO ISO VG 150
Oil quantity [l] pump	l	10
Bestell-Nr.		09.54034.1171
Auftrags-Nr.		KP 296677/1

Volumen	Liter	2021
Documentation		
English, hard copy		1
English, CD		1
Date of delivery		
Person in charge-Sales		
Person in charge		
Date		

Comments:

Blickrichtung: auf die Antriebswelle der Pumpe.

Antrieb: direkt

Drehrichtung: rechts

Sauganschluss: rechts

Kühler:—

Ölpumpe: —

Hochdruckanschluss Ventilgeh.: Antriebsseite

HD- Abgang Mitte oben

Trockene Anlage, Verschlusschrauben aus dem PK im SR montieren

Note : Ps = Pressure step

Parts list to machine no: C1.01034.0060

Pos	Code no.	Description		Quantity	Unit
1	00.00027.2268	HIGH PRESSURE PUMP UNIT	HDP34; E-Motor 15KW; BG160L	1,00	pc
10	04.04565.0012	NAMEPLATE	HIGH PRESSURE PUMPS	1,00	pc
20	00.02350.1286	CRANK SECTION	HDP 40 ECO I=1,0	1,00	pc
30	04.03070.0052	OIL	SHELL OMALA S4 GXV 150	10,00	l
40	00.04246.0233	SUCTION CHAMBER	HDP 40/70 D12 - 55	1,00	pc
50	00.00743.2284	PISTON SEAL ASSEMBLY	HDP 40/70 D10	3,00	pc
60	00.02145.1440	PUMP HEAD	HDP 40/70 D12	1,00	pc
70	00.02515.0482	LINE ohne Pos 30,60,70-100	SUCTION CHAMBER	1,00	pc
80	04.05993.0906	TUBE FITTING	EW 10-PL / OMD ; M16X1,5	1,00	pc
90	04.05993.0668	TUBE FITTING	X-GE 10-PL; G3/8	1,00	pc
100	02.01590.0103	STAINLESS STEEL FITTING	WITH SOCKET	1,00	pc
110	04.05866.0005	DUMP VALVE		1,00	pc
120	00.04062.3800	RUPTURE DISC ASSEMBLY	M30X2 A - G 1/2 - 91,0 LG.	1,00	pc
130	04.00829.0059	PRESSURE SENSOR	0-5000 bar; 4-20 mA; M 14x1,5L	1,00	pc
140	04.05992.0311	PRESSURE RING	M14 x 1.5 LH	3,00	pc
150	01.04722.0020	PRESSURE SCREW	M30 X 2 ; 45,0 LG.	3,00	pc
160	04.05992.0604	PLUG	M 14x1,5 LH	2,00	pc
300	00.03370.0899	BASE FRAME	HDP40;	1,00	pc
310	00.03200.0012	SHOCK ABSORBER		1,00	pc
320	00.00120.0420	COUPLING AND GUARD ASSY. ohne 00.01640.0019	HDP40; E-MOTOR BG160 L6 (D=42)	1,00	pc
330	00.01640.0293	BELT PROTECTION	HDP40	1,00	pc
340	04.02761.1184	ELECTRIC MOTOR	15 kW, 400 V, 50 Hz	1,00	pc
350	00.02515.0315	LINE	Rupture disc/safety valve	1,00	pc
360	04.03160.0022	Weld-on plate	F. STAUFF CLAMP	1,00	pc

370	00.00134.0525	SUCTION SIDE FITTING	HDP40	1,00	pc
380	04.00995.0231	FILTER CARTRIDGE	F. FILTER DP Big M 10 1 IN AB	1,00	pc
390	04.02981.0042	DOUBLE NIPPLE	R 1 - R 1/2; DN 25; PN 16	1,00	pc
400	04.00753.0243	Socket	M12, 4-pole, 5 m shielded	1,00	pc