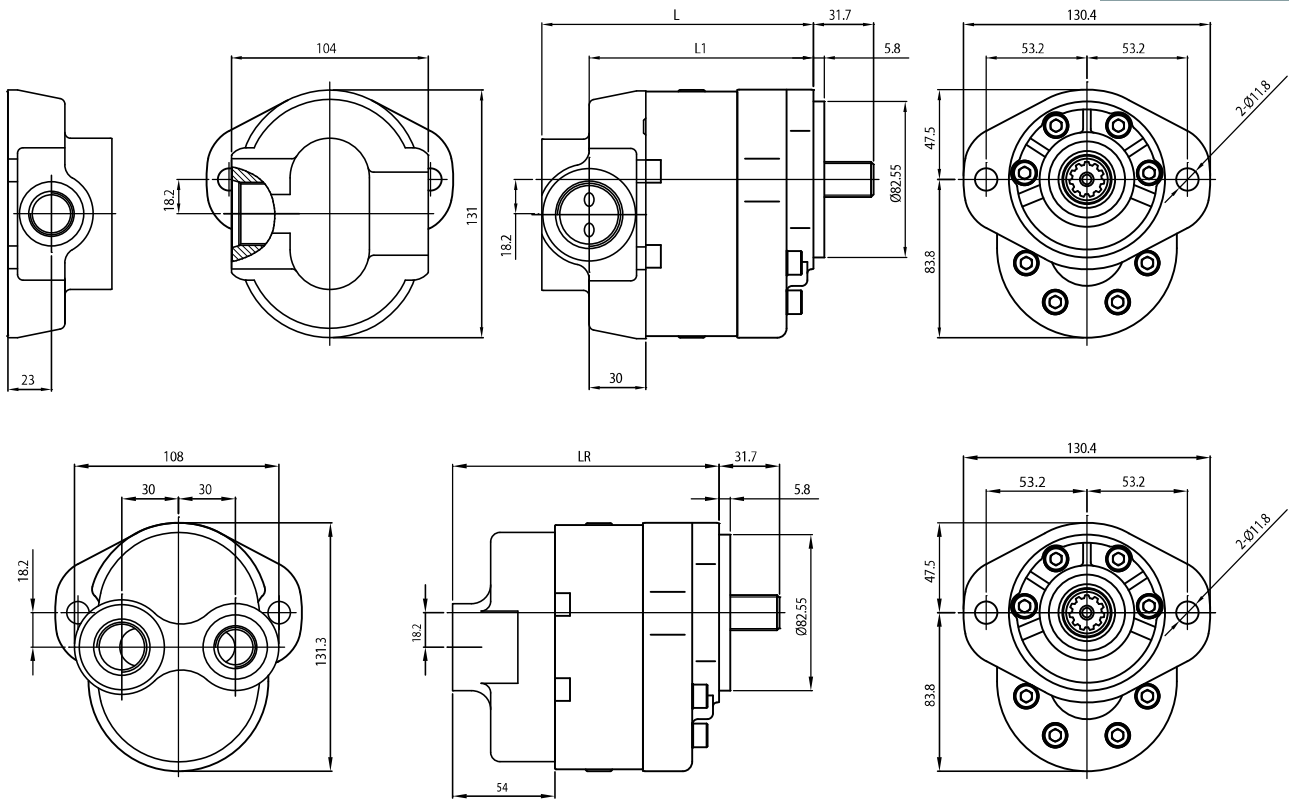


SIP Series



Dimensions



Specifications

MODEL	DISPLACEMENT (D)	MAX. CONTINUOUS PRESSURE(P)	Min. speed	Max. speed	L	L1	LR
	cm ³ /rev	bar	rpm	rpm	mm	mm	mm
SIP-119	11.9	250	600	2700	121.9	96.9	120.9
SIP-143	14.3	250			124.7	99.7	123.7
SIP-168	16.8	250			127.6	102.6	126.6
SIP-190	19	250			130.1	105.1	129.1
SIP-215	21.5	250			133	108	132
SIP-245	24.5	250		2500	136.5	111.5	135.5
SIP-265	26.5	250			138.8	113.8	137.8
SIP-277	27.7	250			140.2	115.2	139.2
SIP-306	30.6	250			143.6	118.6	142.6
SIP-320	32	250			2200	145.2	120.2

Code and specification

SIP 306 R U6 U4 - A1 P3 L - 1

Series	
SIP Pump	

Displacement	
CODE	cm ³ /rev
119	11.9
143	14.3
168	16.8
190	19
215	21.5
245	24.5
265	26.5
277	27.7
306	30.6
320	32

Port Position	
S : Side Port	
R : Rear Port	

Inlet/Outlet Port	
G4 : G1/2	
G5 : G3/4	
G6 : G1	
U4 : 7/8-14UNF	
U5 : 1-1/16-12UN	
U6 : 1-5/16-12UN	
SP : Special Port	

Mounting Flange	
A1 : SAE "A" 2 bolt	
B1 : SAE "B" 2 bolt	

Drive Shaft	
P1 : SAE "A" Spline(9T)	
P2 : SAE Spline(10T)	
P3 : SAE Spline(11T)	
P5 : SAE "B" Spline(13T)	

Direction of Rotation	
R : Clockwise	
L : Counter Clockwise	

Special Option	
0 : None	
1 : Relief Valve Attached	
2 : Priority Valve Attached	