

Materials of Construction



Pump Model Numbers: SPLV Range
Pump Type: Single Stream Metering Pump with Magnetic Coupling
Pump Capacity Range: 0.6 - 20cc/rev

Parts List

Item	Description	Quantity / Pump	Material
1	Front Plate	1	AISI 316 with Ceramic Coating
2	Gear Plate	1	AISI 316
3	Back Plate	1	AISI 316 with Ceramic Coating
4	Driving Gear	2	M380
5	Driving Spindle	1	M380
6	Idler Spindle	1	M380
7	F.P Bush	2	Graphite
8	B.P Bush	2	Graphite
9	Adaptor Plate	1	AISI 316
10	Dowel	2	AISI 440B/C
11	Key (Outer)	2	AISI 316
12	Thrust Washer	1	PTFE
13	Magnetic Coupling	1	Stainless Steel
14	Bell Housing	1	Aluminium
15	Ball Key	2	Hastelloy
16	O' Ring	2	Viton
17	O' Ring	1	Viton
18	O' Ring	1	Viton
19	Capscrew	6	Stainless Steel
20	Capscrew	4	Stainless Steel
21	Capscrew	8	Stainless Steel
22	Hex Head Screw	4	Stainless Steel
23	Washer	4	Stainless Steel
24	Circlip	2	Stainless Steel
25	Warning Label	1	Adhesive Label