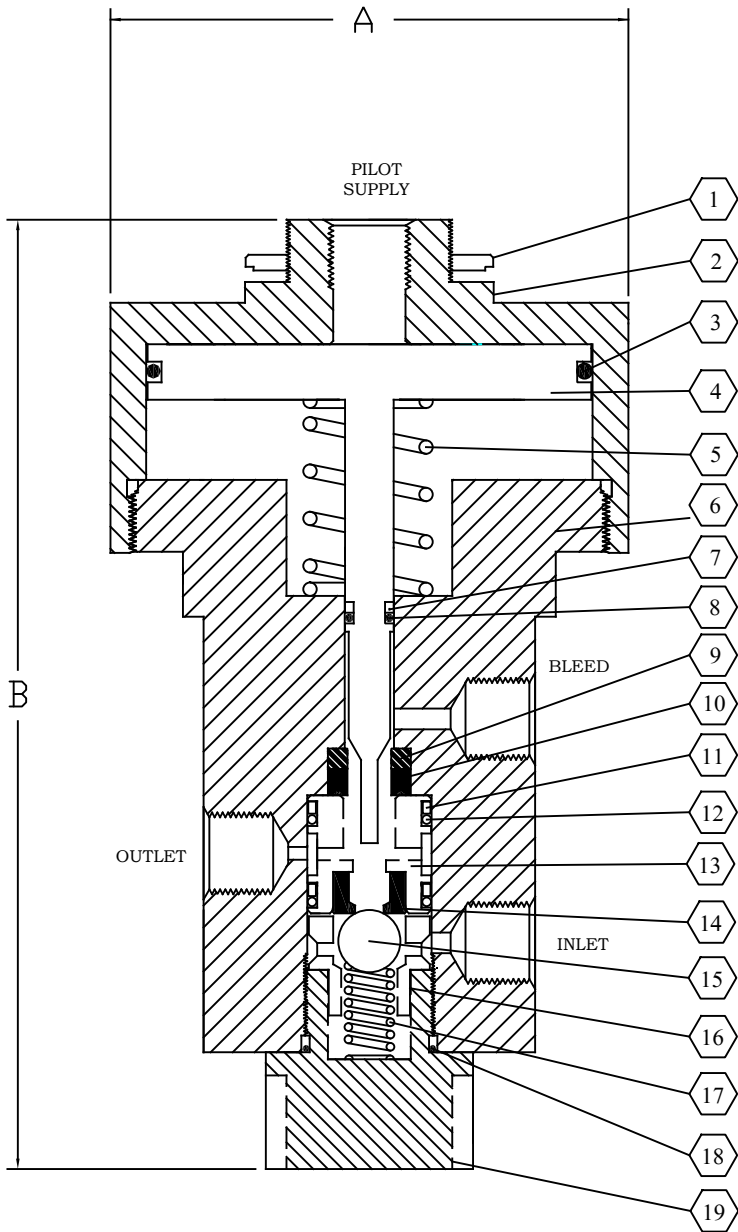


# Ruelco



## PARTS LIST FOR INTERFACE VALVE

ITEM	QTY.	DESCRIPTION	MATERIAL	PART NO.
1	1	Panel Mount Nut	Stainless Steel	10-006-000
2	1	Cap	Stainless Steel	81-001-000
3*	1	Piston Seal	Viton	V0-145-75H
4	1	Spool Assembly	Stainless Steel	81-009-000
5	1	Spring	Music Wire	81-014-000
6	1	Body	Stainless Steel	81-003-000
7*	1	Spool Back-Up Seal	Teflon	TB-008-75H
8*	1	Spool Seal	Nitrile	N0-008-70H
9*	1	Shaft Seal Backup	PEEK	81-025-000
10*	1	Shaft Seal	Fluoromyte	MP-500-25S
11*	2	Sleeve Back-Up Seal	Teflon	TB-016-75H
12*	2	Sleeve Seal	Nitrile	N0-016-75H
13	1	Sleeve	Stainless Steel	81-006-000
14*	1	Center Seal	Delrin	81-011-000
15*	1	Ball	Tungsten Carbide	BL-001-375
16	1	Bottom Sleeve	Stainless Steel	81-005-000
17	1	Spring	Music Wire	81-015-000
18*	1	Bottom Cap Seal	Nitrile	N0-017-75H
19	1	Bottom Cap	Stainless Steel	81-004-000
20	1	Repair Kit	* Items	81-016-000

## SWITCH SPECIFICATIONS

Valve Type	3-Way
Max. Supply Pressure	200 PSI.
Outlet Orifice Size	.125 IN.
Ambient Temperature Range	-20° TO 250° F -20° TO 122° C
Sensor Type	Piston
Max. Oper. Pressure	10,000 PSI (680 BAR)
Burst Pressure	20,000 PSI. (1380 BAR)

## DIMENSIONS

A	3.125 IN (79.4 mm)
B (MAX.)	5.75 IN (146.1 mm)
Panel Mount Hole	1.0 IN (25.4 mm)
Valve Ports	1/4" FNPT
Weight	4.9 LBS (2.30 KG)

**ORDERING CODE: 8100 - 10000**

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