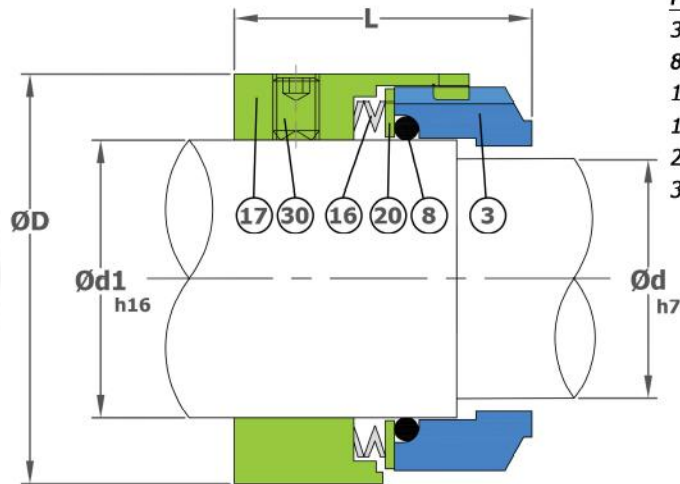




# WAVE SPRING BALANCE

**SSWSB**



PN	PART
3	--- ROTATING FACE
8	--- ROTATING FACE O-RING
16	--- WAVE SPRING
17	--- SPRING HOLDER
20	--- RETAINING RING
30	--- SET SCREW

## MATERIALS

Hardware : 316 SS, 304 SS  
 Rotating face : SiC, SSiC, TC  
 Stationary face : CARBON, SiC, SSiC, TC  
 Elastomers : EPDM, FKM

## OPERATING CONDITIONS

Media : Petroleum, Chemical Solvents, Weak and Medium Acids, Water, Oil, Alkali etc..  
 Pressure : ≤ 25 Bar  
 Temperature \* : - 20°C ~ 200°C  
 Speed : ≤ 20 m/s

SIZE d (mm)	d1 (mm)	D (mm)	L (mm)
14	18	33	32.5
16	20	35	32.5
18	22	37	33.5
20	24	39	33.5
22	26	41	33.5
24	28	43	36.0
25	30	45	36.0
28	33	48	38.5
30	35	50	38.5
32	38	55	38.5
33	38	55	38.5
35	40	57	38.5
38	43	60	38.5
40	45	62	38.5
43	48	65	38.5
45	50	67	38.5
48	53	70	38.5
50	55	72	42.5
53	58	79	42.5
55	60	81	42.5
58	63	84	47.5
60	65	86	47.5
63	68	89	47.5
65	70	91	47.5
70	75	99	52.0
75	80	104	52.0
80	85	109	52.0
85	90	114	56.8
90	95	119	56.8
95	100	124	57.8
100	105	129	57.8

\* Depending on material selected

All specifications, instrumentation and capabilities subject to change without notice

P/N: SSWSB-23

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NON-API SEALS