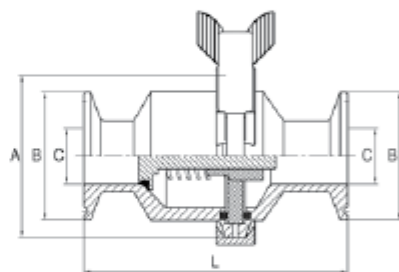


SPRING CHECK VALVES

FEATURES:

- Forged 316L stainless steel
- Low resistance to flow
- Suitable for low and medium viscosity fluids
- Full size flow plate
- Long stem bushing for longer life cycle
- All wetted surfaces are sanitary finished to $\leq 32R_a$
- Operating temperature range:
 - Silicone: -58°F to 428°F
 - FKM: 0°F to 392°F
 - EPDM: -40°F to 302°F
- Maximum operating pressure: 145 PSI
- Seat and O-ring:
 - Silicone (standard), FKM, or EPDM
- 3A certified (58-02) #3773



SPRING CHECK VALVES 45MP



SIZE	A	B	C	L	CRACKING PRESSURE (PSI)*	316L PART NUMBER		
						SILICONE	FKM	EPDM
1/2"	1.99	0.98	0.37	3.50	3.5	W645MP-S-.50	W645MP-V-.50	W645MP-E-.50
3/4"	2.52	0.98	0.62	3.50	1.8	W645MP-S-.75	W645MP-V-.75	W645MP-E-.75
1"	2.52	1.99	0.87	4.13	4.2	W645MP-S-1	W645MP-V-1	W645MP-E-1
1-1/2"	3.05	1.99	1.37	4.56	2.8	W645MP-S-15	W645MP-V-15	W645MP-E-15
2"	3.58	2.52	1.87	5.06	1.3	W645MP-S-2	W645MP-V-2	W645MP-E-2
2-1/2"	4.17	3.05	2.37	5.37	1.3	W645MP-S-25	W645MP-V-25	W645MP-E-25
3"	4.68	3.58	2.87	6.13	0.5	W645MP-S-3	W645MP-V-3	W645MP-E-3
4"	5.69	4.68	3.84	8.13	0.5	W645MP-S-4	W645MP-V-4	W645MP-E-4
6"	8.54	6.57	5.78	10.16	0.6	W645MP-S-6	W645MP-V-6	W645MP-E-6