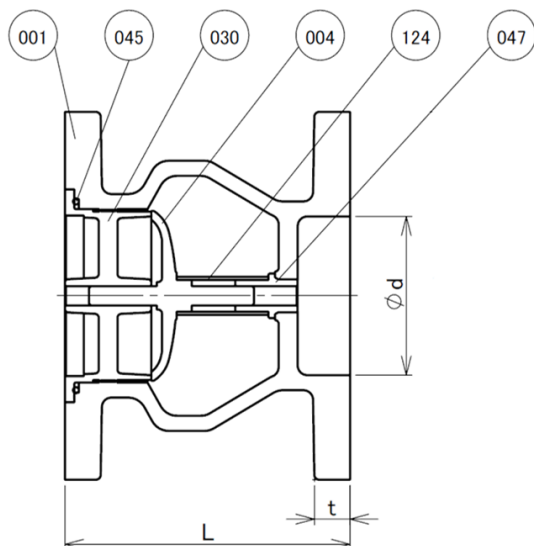


Silent Check

CLASS 125 CAST IRON

Globe Style • Spring Loaded
Stainless Steel (304) Trim

CODE #8910 (125FCSR)



STANDARDS

END TO END	MSS SP-125
END CONNECTION	ASME B16.1-2020 CLASS125
WALL THICKNESS	KITZ STANDARD
DESIGN	MSS SP-125

PRESSURE/TEMPERATURE

200 PSI - NON-SHOCK COLD WATER @ 200°F

MATERIAL LIST

NO.	NAME OF PART	SPECIFICATION
1	BODY	CAST IRON (A126 CLASS B)
4	DISC	STAINLESS STEEL (ASTM A351 CF8)
30	SEAT RING	STAINLESS STEEL (ASTM A351 CF8)
45	O-RING	FKM
47	BUSH	STAINLESS STEEL (TYPE304)
124	COIL SPRING	STAINLESS STEEL (TYPE304)

DIMENSIONS - WEIGHT

SIZE	d	L	t	Lbs.	Cv
2 ¹ / ₂	2.76	5.5	0.69	20	114
3	3.23	6.0	0.75	23.5	159
4	4.37	7.25	0.81	38.5	301
5	5.35	8.5	0.94	53	437
6	6.34	9.75	1.00	70	634
8	8.58	12.5	1.13	121	1134

Cracking pressure : 1/2 PSI

MOUNTING RECOMMENDATION

Valve should be mounted a minimum of six times the nominal pipe diameter from pumps, elbows or other transition devices in the piping system.

CAST IRON SILENT CHECK