

◆ CONSTRUCTION



PARTS	MATERIAL	REMARK
BELLOWS	SUS 304	SUS 316 (OPTION)
FLANGE	CARBON STEEL	SUS 304 / 316
MIDDLE TUBE	CARBON STEEL	SUS 304 / 316
TIE RODS	CARBON STEEL	

* Flange with ANSI, JIS, DIN, B.S. Standard.

SPECIFICATION

Nominal Bore		Max. Working	Bellows Outside Diameter	Force to Deflect Max.	Length to ±25mm Lateral Movement	For each Extra ±25mm
mm	inch	kg/cm ²	mm	kg	mm	mm
50	2	20	76	4.0	600	210
65	2-1/2	20	92	10.6	600	210
80	3	20	106	8.1	700	210
100	4	20	133	8.9	700	210
125	5	20	163	28.7	750	210
150	6	20	190	37.7	750	210
200	8	20	252	73.3	800	210
250	10	20	315	265	800	240
300	12	20	366	205	1000	360
350	14	10	396	266	1000	360
400	16	10	460	432	1000	360
500	20	10	561	470	1200	480
600	24	10	663	791	1200	480