



FLEXIBLE CONNECTOR

FLANGED DOUBLE SPHERE RUBBER BELLOW WITH TIE RODS, PN16
Model Number: MV600-7.CR

FEATURES / CHARACTERISTICS

Rating	PN16
Connection	Flanged to BS EN1092-2, PN16 (ex BS4504)
Working Medium	Water, Oil and Steam

Double Sphere EPDM Bellow, Carbon Steel Flange with Tie Rods

ON REQUEST

ANSI Standards, Other PN Ratings ,Body Material (NBR, Viton, etc.)(subject to minimum order quantities)

HYDROSTATIC TEST PRESSURE

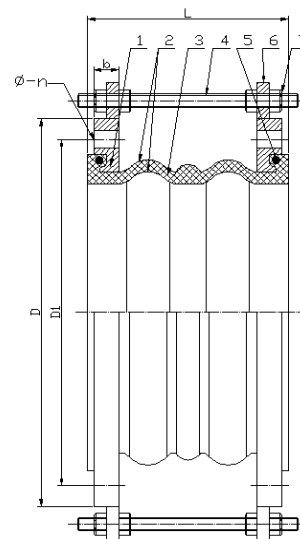
Shell- 24 bar

WORKING TEMPERATURE

16 Bar -10° C to 100° C water

MATERIAL SPECIFICATIONS

	PARTS	MATERIAL
1	Flange	Carbon steel
2	Outer/inner rubber	EPDM
3	Key frame	Nylon cord fabric
4	Tie rod	Carbon steel
5	Pressurized ring	Steel wire strand
6	Plate	Carbon steel
7	Nut	Carbon steel



DIMENSIONS (mm)

SIZE		L	D	D1	b	Φ(mm)-n
mm	inches	mm	mm	mm	mm	
65	2½"	175	185	145	18	18-4
80	3"	175	200	160	20	18-8
100	4"	225	220	180	20	18-8
125	5"	225	250	210	22	18-8
150	6"	225	285	240	22	22-8
200	8"	325	340	295	24	22-12
250	10"	325	405	355	26	26-12
300	12"	325	460	410	28	26-12
350	14"	350	520	470	30	26-16
400	16"	350	580	525	32	30-16
450	18"	400	640	585	32	30-20
500	20"	400	715	650	34	33-20
600	24"	400	840	770	36	36-20

*All dimensions are nominal (indicative)
 Actual dimensions may vary