

Specification

Vibration Single Sphere Flanged Eliminator

BS Table E or BS Table E x DIN16 flanged connections

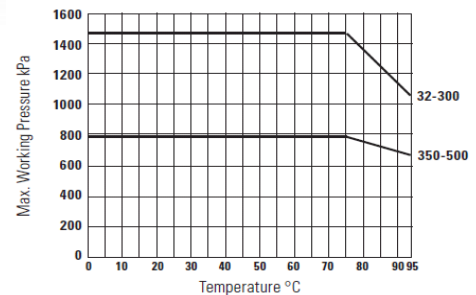
DIN16 x DIN16 flanged connections available in limited sizes

Pressure / Temperature

Maximum working pressure of 1475 kpa (214 PSI)

Temperature Range from -10 deg c to 95 deg c

Vacuum rating of 660mm Hg.



1. BODY	EPDM Rubber
2. BODY	Nylon Tyre Cord
3. WIRE	Hard Steel Wire
4. FLANGE	Mild Steel (Zinc Plated)

Product Dimensions - mm

Size	mm	32	40	50	65	80	100	125	150	200	250	300
	inch	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
L		95	95	105	115	130	135	170	180	205	240	260
d		40	40	52	68	76	103	128	152	194	250	300
F		69	69	86	106	116	150	180	209	260	320	367
C		8	8	8	12	12	18	18	18	25	25	25
E		4	4	5	6	6	10	10	10	14	14	14
T		8	8	8	10	10	12	12	12	22	22	22
W T/E x T/E		54.5	58	61.5	65	82	91.5	114	122	150	165	195
W T/E x Din16		54.5	58	61.5	68	79.5	87.5	112	118	147	163	193
W Din16 x Din16			**	**				**	**	**	**	**

Note: Allowable movement (C=Compression, E=Elongation, T=Transverse Deflection)

Angular Deflection is 15 degrees on all of above. Only suitable for one type of movement at any one time



MATTHEW DAVIS Australia P/L

102 - 104 Malcolm Road, Braeside, Victoria, 3195

Telephone: (03) 9580 0066 Facsimile: (03) 9587 2829

Web: www.matthewdavis.com.au Email: sales1@matthewdavis.com.au