

Fig 20.1

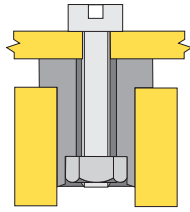


Fig 20.2

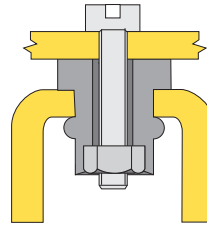


Fig 20.3



REF Elastic Fixing Inserts are used for the protection of light to medium weight equipment against active or passive vibration and structure-borne noise. They are manufactured from CR Neoprene (70 shore) which can operate in temperature ranges of -30 to +80

Main forms of use are as mounts, anchors, bushings or in "blind hole" arrangements.
Applications include: computers, electronic equipment light to medium weight machinery etc.

REF Farrat Code	Dimensions mm							
	D1	D2	d	M	L1	L2	L3	g
REF 09M3	9	7.2	3.3	M3	11.5	8	9	2.5
REF 12M4	12	9.3	4.5	M4	14.5	10	11.5	3
REF 15M5	15	10.2	6	M5	18	12	14.5	3.5
REF 16M6	16	12.7	8	M6	21	13	17	4
REF 24M8	24	16.5	10	M8	27	17	22	5

REF Farrat Code	Maximum Static Loads		Blind Hole
	Compression N	Shear N	Comp. & Shear N
REF 09M3	50	25	10
REF 12M4	66	33	13
REF 15M5	83	42	16
REF 16M6	100	50	20
REF 24M8	280	140	50

Characteristics Farrat Code	Clearance Hole Dia.		Plate thickness t		Tightening Torque Plate		Tightening Torque Blind hole	
	Min. mm	Max. mm	Min. mm	Max. mm	Min. Nm	Max. Nm	Min. Nm	Max. Mmm
REF09M3	7.2	7.5	0.6	2.5	0.3	0.4	0.4	0.5
REF 12M4	9.3	9.6	1	3	0.4	0.6	1	1.5
REF 15M5	10.2	10.5	1	4	0.6	0.8	1.7	2.5
REF 16M6	12.7	13	2	5	0.7	0.9	2.5	3.5
REF 24M8	16.5	16.8	2	6.5	1.6	1.8	3	4