

STAINLESS STEEL MULTICUSHION

Stainless steel Multicushion isolators are manufactured in the most popular sizes from high grade natural rubber and stainless steel (type 304) metal components.

Available in two rubber hardnesses the cushions are supplied without fixing studs. Mackay recommends fixing with appropriate stainless steel hexagonal socket set screws used with an appropriate locking compound

** Consult with Mackay Technical staff to ensure natural rubber is suitable for use in corrosive environments or solvents.*



Note! Multicushions are not recommended for use under permanent tension loading. Ensure load is applied to full face and not just on the thread.

CUSHION DETAILS

Part No.	Dimensions		Duro	C metric	Compression		Shear		Weight Kg
	Diameter A mm	Height B mm			Maximum Load Kg	Maximum Deflection mm	Maximum Load Kg	Maximum Deflection mm	
M11202540	20	25	40	M6	30.5	6	5	6	0.02
M11202555	20	25	55	M6	65	6	11	6	0.02
M11252040	25	20	40	M6	36	2.5	7	3	0.02
M11252055	25	20	55	M6	54	2.5	12	3	0.02
M11253040	25	30	40	M6	41	8	7	8	0.03
M11253055	25	30	55	M6	75	8	13	8	0.03
M11302040	30	20	40	M6	34.5	2.5	8	3	0.03
M11302055	30	20	55	M6	62	2.5	13	3	0.03
M11303040	30	30	40	M8	44	4	10	5	0.05
M11303055	30	30	55	M8	77	4	18	5	0.05
M11304040	30	40	40	M8	49.5	8	9	10	0.06
M11304055	30	40	55	M8	86	8	17.5	10	0.06
M11403040	40	30	40	M8	40.5	4	17.5	5	0.09
M11403055	40	30	55	M8	114	4	28.5	5	0.09
M11404040	40	40	40	M8	78	8	20	10	0.1
M11404055	40	40	55	M8	148	8	34	10	0.1
M11503540	50	35	40	M10	150	6	26	6	0.14
M11503555	50	35	55	M10	270	6	49	6	0.14
M11504540	50	45	40	M10	111.5	8	25	10	0.16
M11504555	50	45	55	M10	195	8	54	10	0.16

COLOUR CODE

DURO	COLOUR
40	RED
55	YELLOW

