

FLANGE ISOLATORS

These special isolators were developed to meet almost every type of machinery installation within the loading range, with telescopic metal inserts providing considerable stability in all directions. The two light duty isolators, M110 and M114 are equipped with upper metal inserts, tapped to receive standard bolts or set screws. The isolators can be fastened to the floor or other base, with bolts through the two lugs of the lower metal stamping. When using the heavy duty isolators M139 and M140, loads can be suspended as well as supported.

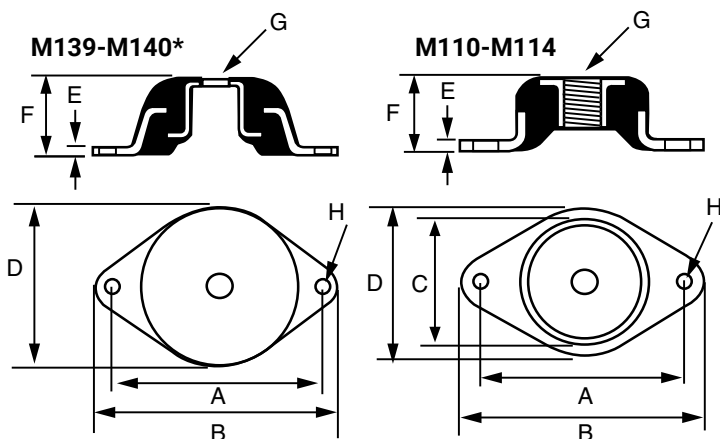
Interlocking flanges incorporated in M139 and M140 isolators ensure suspension even if the rubber is completely destroyed by fire, etc.



M139-M140*



M110-M114



* ALSO AVAILABLE IN STAINLESS STEEL

M13960SS (type 316), M14060SS (type 304)



M189 SHIELD

Generic No.	A	B	C	D	E	F	G	H	Weight Kg
M110##	60.3	76	41	48	3	22	7/16"-20UNF	8.7	0.1
M114##	76.1	92	57	60	3	29	1/2"-20UNF	8.7	0.2
M140##	110.0	141	--	83	3	41	17/32"	13.5	0.4
M139##	127.0	157	--	102	3	48	13/16"	14.2	0.6

Note ! ## denotes duro refer to the load deflection chart for complete Part Number

BOLT HEAD RECESS DETAILS

M139



3/4" Whit A/F=32mm

M140



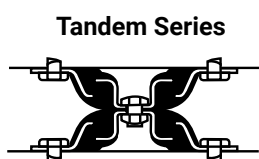
Hex (19.2mm) A/F

Part Nos. M114 and M140 are available with a shield (Part No. M189) to protect the isolators from mechanical and chemical attack. Order if required. M189 = 0.06Kg

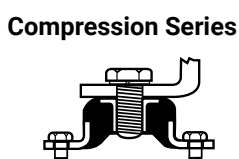
COLOUR CODE

DURO	COLOUR
40	Red
50	Yellow
60	White
70	Marked 70

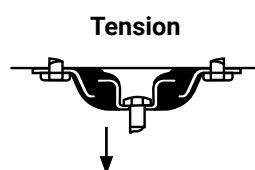
SUGGESTED METHODS OF MOUNTING



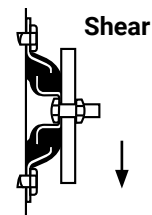
Tandem Series



Compression Series



Tension



Shear