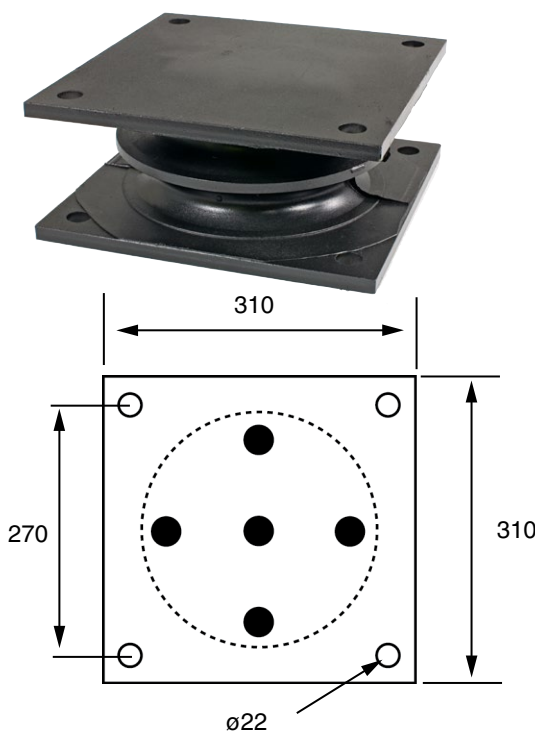


PLATE ISOLATORS

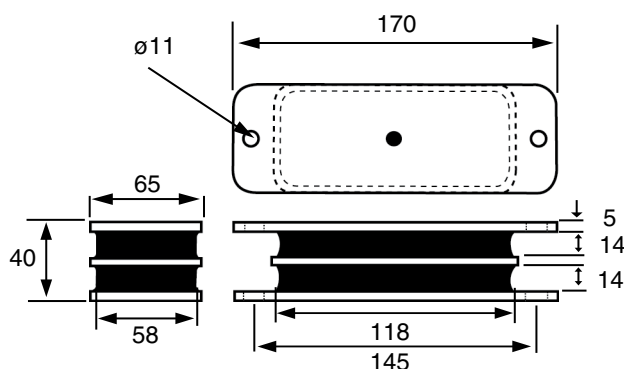
Where you require a isolator of straight forward design to provide an uncomplicated solution to controlling vibration and shock , the range of Mackay Plate Mountings provide the answer. These isolators are designed to protect equipment and machinery from damaging vibration and shock and have an excellent capacity for energy control.

APPLICATIONS: Printing presses , Road rollers ,
Vibratory feeders , Shipping containers ,
Crushers, Shaker units,Industrial machinery.

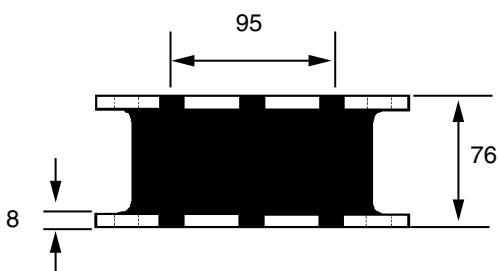
M148208



M2061##



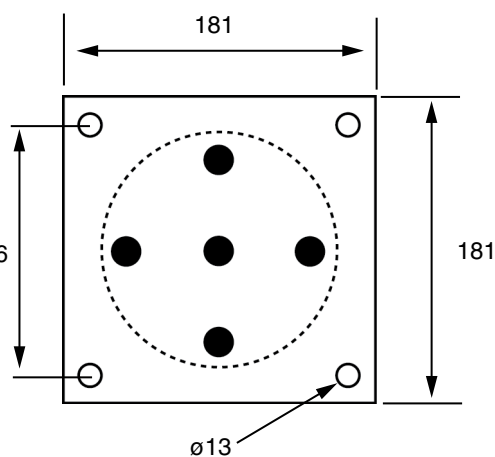
M2110##



M211160



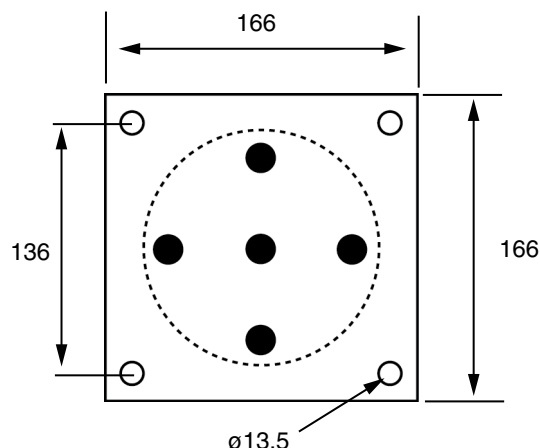
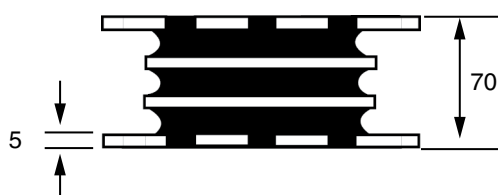
M211260



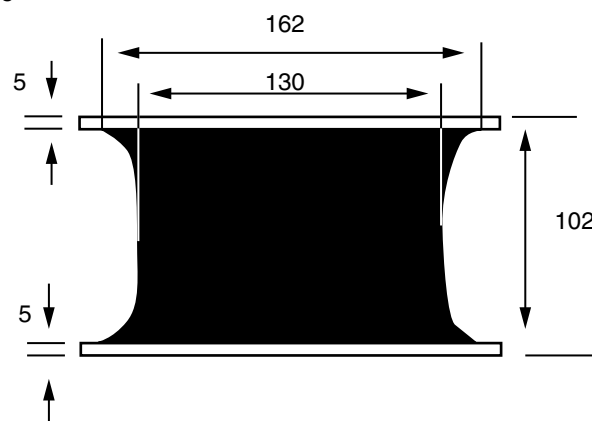
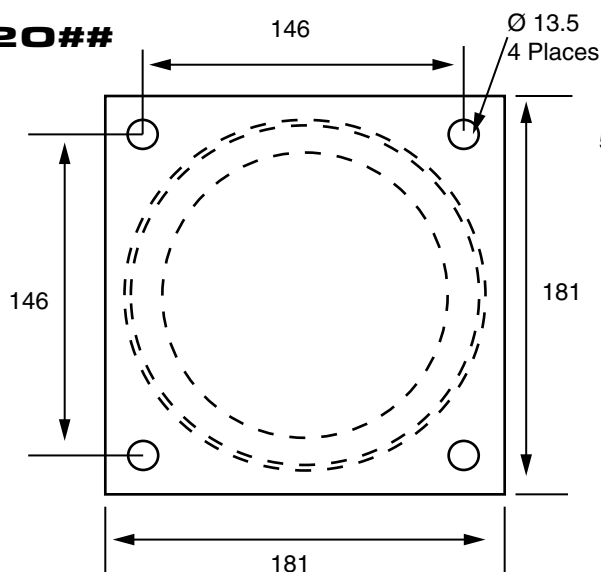
All properties nominal, contact Mackay for Technical advice

All Dimensions in Millimetres

M2112## SAW150



M2120##



COLOUR CODE	
M206135	GREEN
M206145	RED
M206155	YELLOW
M206165	WHITE

M206 Series (Supersedes M207, M208, M209, M210)

M206135 Substitute * for M207

M206145 Substitute * for M208

M206155 Substitute * for M209

M206165 Substitute * for M210

* Note: Some dimensions and properties have changed

PART No.	Compression Properties		Shear Properties		Durometer	Item Weight (kg)
	Compression Load (kg)	deflection (mm)	Shear Load (kg)	deflection (mm)		
M148208	30,000	9			60	27
M206135	970	4	70	7	35	1.2
M206145	1,410	4	110	7	45	1.2
M206155	1,840	4	140	7	55	1.2
M206165	2,640	4	190	7	65	1.2
M211045	1,452	10	308	16	45	5.2
M211060	3,104	10	418	10	60	5.2
M211160	4,064	8	381	12	60	5.5
M211260	9,476	8	608	14	60	6.2
M211275SAW150	17,700	8	300	8	75	4.2
M212045					45	
M212055					55	
M212065	1,765	14			65	

A combination of shear and compression loads will affect actual properties.

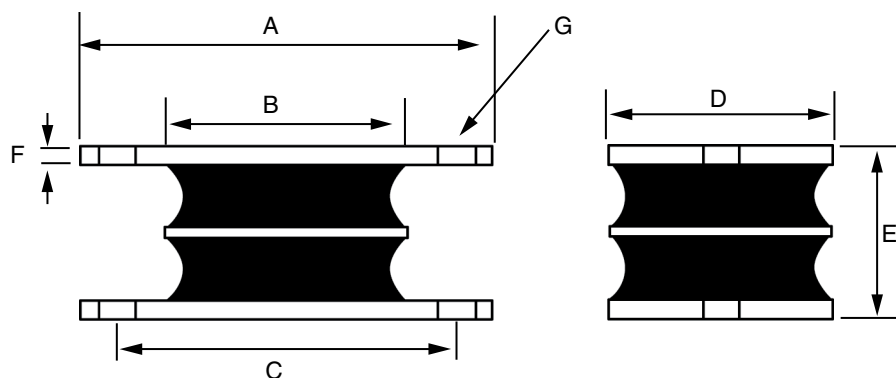
All properties nominal, contact Mackay for Technical advice

All Dimensions in Millimetres

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M3128445
M3132250



Part No.	A	B	C	D	E	F	G
M3128445	127	82.5	108	57	43	5	11
M3132250	108	63.5	89	57	43	5	10.3

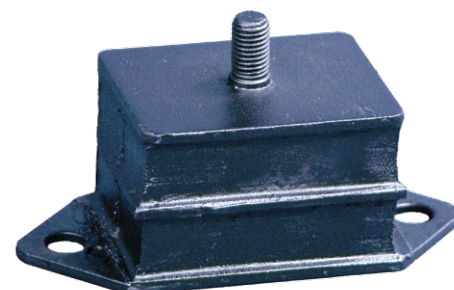
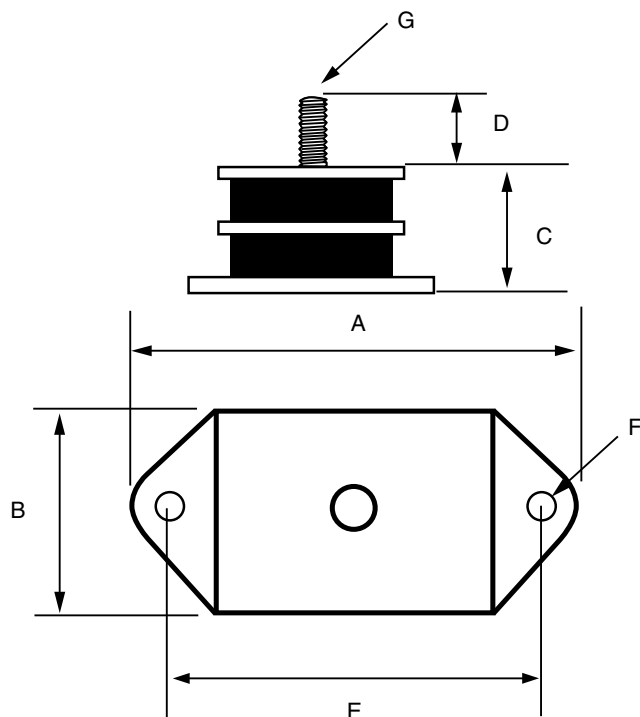
Part No.	COMPRESSION LOAD Kg	DEF mm	SHEAR LOAD Kg	DEF mm	Weight Kg
M3128445	120	0.9	30	3.9	0.84
	140	1.1	40	5.2	
	180	1.3	60	8.0	
	250	1.9	80	10.5	
	350	2.7	110	14.0	
	400	3.0			
M3132250	50	0.8	16	4.0	0.6
	65	1.0	22	6.0	
	80	1.3	32	8.5	
	115	1.8	42	11.0	
	145	2.0	52	14.0	
	160	2.5			
	195	3.0			

COLOUR CODE

Duro	Colour
45	Blue
50	Pink

All properties nominal, contact Mackay for Technical advice

All Dimensions in Millimetres

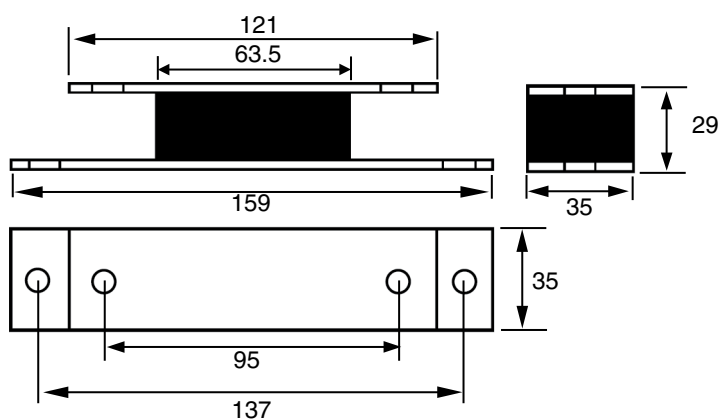


Part No.	A	B	C	D	E	F	G	LOAD in Kg		DEF in mm		DURO	Weight Kg
								COMP	SHEAR	COMP	SHEAR		
M8040645	94	41	36	15	74.5	8.5	5/16" UNF	35-95	14-43	1.0-2.8	5.0-15.0	45	0.2
M8040660	94	41	36	15	74.5	8.5	5/16" UNF	65-175	27-70	1.0-2.8	5.0-12.0	60	0.2
M8040670	94	41	36	15	74.5	8.5	5/16" UNF	95-275	42-120	1.0-2.8	5.0-14.0	70	0.2

COLOUR CODE:

Duro	Colour
45	Red
60	White
70	Marked 70

M183



Part No.	COMPRESSION		SHEAR		WEIGHT Kg
	LOAD Kg	DEF mm	LOAD Kg	DEF mm	
M183	50	1.4	5	1.1	0.3
	75	2.0	10	2.3	
	100	2.7	13	3.0	
	110	3.0			

All properties nominal, contact Mackay for Technical advice

All Dimensions in Millimetres

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