



Vibration Isolation Products

Rectangular / Sandwich Mountings

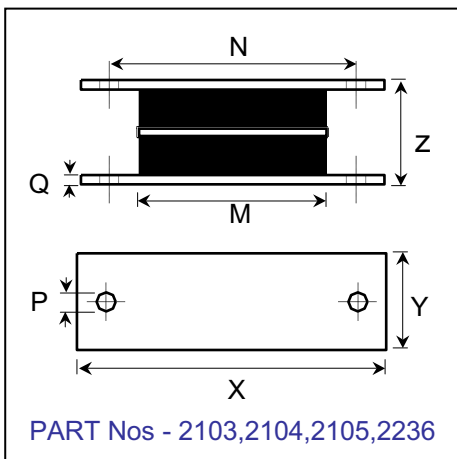


Sandwich or Rectangular mountings are termed 'Sandwich' as they comprise of rubber sections sandwiched or bonded between metal plates. The Rectangular / Sandwich mountings are available with plate or stud fixings and can be loaded directly in compression or shear, or a combination of both.

Applications Include: Inclined Vehicle Engine Mountings, Vehicle Body Mountings, Lift Head Gear, Conveyers / Hoppers, Cone Crushers, Shock Mountings

* (Also available with overload / fail safe sleeve)

PART No	X	Y	Z	M	N	P	Q
2103	108	57	43	63.5	89	11	5.0
2104	127	57	43	82.5	108	11	5.0
2105	168	57	43	127	146	11	5.0
2236	168	57	50	127	146	11	8.5

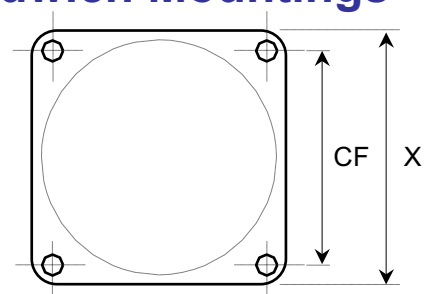
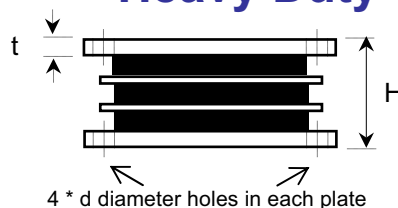


PART No	COMPRESSION LOAD					
	45 IRHD		60 IRHD		70 IRHD	
	MAX-kgs	MAX-mm	MAX-kgs	MAX-mm	MAX-kgs	MAX-mm
2103	190.0	3.2	370	3.2	500	2.6
2104	290	3.2	580	3.2	800	2.6
2105	450	3.2	830	3.2	1000	2.3
2236	450	3.2	830	3.2	1000	2.3

PART No	SHEAR LOAD					
	45 IRHD		60 IRHD		70 IRHD	
	MAX-kgs	MAX-mm	MAX-kgs	MAX-mm	MAX-kgs	MAX-mm
2103	55.0	15.2	74	10.2	90	8.5
2104	80	15.2	105	10.3	125	8.2
2105	120	15.2	150	9.4	160	7.5
2236	120	15.2	150	9.4	160	7.5

Heavy Duty Sandwich Mountings

The SW range of mountings have a very high compression stiffness which gives high capacity static and shock loads and together with a soft horizontal shear stiffness gives high isolation values in the horizontal aspect



Applications include: Cone crushers, Heavy machinery, Mills & presses, Vibrating rollers & screens

Part No	H	X	CF	d-dia	t	kgs	Compression Load - Kgs			
							45 IHRD		60 IRHD	
							Max-kgs	Max-mm	Max-kgs	Max-mm
SW 148	52	148	118	13.5	5	2.6	2200	3	4400	3.8
SW 166	63	166	136	13.5	6	4.1	3750	5	7500	6
SW 220	82	220	184	17	8	9.2	6000	6	12000	6
SW 310	120	310	270	22	10	27	15000	9	30000	9.5