

Railstrips

ANGLED RAILSTRIPS



Properties

- mounts made from rubber vulcanised to metal supports for fixing to vibrating equipment
- designs for loads from 100 kg up to 900 kg per part make combinations for mounts for supported parts of any size with variable and simple installation possible
- same spring characteristics in both vertical and lateral directions
- very good stability of mounted masses in lateral direction

Applications

- elastic fixation and shock-isolating mounting of heavy equipment



Code - C2Bl....

Material - Rubber/Metal

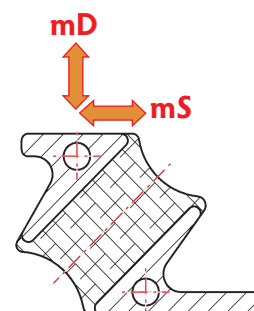
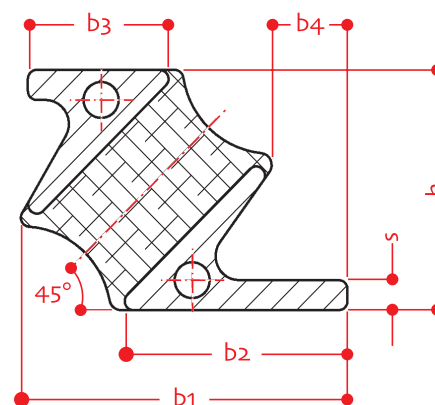
Hardness - 40 ÷ 65 shore A

ITEM	b ₃ mm	s mm	h	b ₁	b ₂	b ₄ mm	L
38537	48	10	80	108	76	28	75
38538	48	10	80	108	76	28	200
38539	67	15	106	144	105	38	75
38540	67	15	106	144	105	38	200

Loads Table

Values of SUBSIDENCE values [s] in mm and NATURAL FREQUENCY [Vc] in cycles/min according to the shape and hardness of the rubber

ITEM	mD - COMPRESSION forces								mS - SHEAR forces							
	kg	40 shore A s	40 shore A Vc	55 shore A s	55 shore A Vc	65 shore A s	65 shore A Vc	kg	40 shore A s	40 shore A Vc	55 shore A s	55 shore A Vc	65 shore A s	65 shore A Vc	65 shore A s	65 shore A Vc
38537	50	3,18	535	1,76	717	1,19	873	15	3,07	537	1,68	729	1,12	892		
	150	9,33	314	5,19	420	3,50	510	45	9,28	310	5,08	418	3,39	510		
	250	15,31	246	8,55	327	5,78	397	90	18,60	219	10,19	296	6,82	361		
38538	100	2,00	669	1,10	903	0,74	1103	50	2,88	553	1,57	752	1,05	921		
	300	6,01	386	3,30	521	2,21	657	150	9,05	302	4,81	424	3,19	524		
	600	11,92	277	6,60	369	4,42	449	250	16,05	218	8,23	319	5,40	400		
38539	50	2,82	562	1,54	761	1,03	931	25	4,31	453	2,36	615	1,58	752		
	150	8,53	325	4,65	437	3,11	535	75	13,28	255	7,16	350	4,77	430		
	300	16,68	239	9,35	311	6,26	376	125	22,69	192	12,10	267	8,02	330		
38540	100	1,50	772	0,82	1044	0,55	1276	50	2,83	559	1,55	759	1,04	929		
	350	5,27	415	2,89	555	1,93	680	150	8,78	308	4,71	430	3,13	531		
	900	3,78	248	7,43	346	4,99	428	350	23,91	164	11,50	264	7,48	338		



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