

Railstrips

U-SHAPED RAILSTRIPS



Properties

- support consists of two rubber elements that are bonded to a central metal U-section and two L-shaped metal edge sections that are used for securing the railstrip
- very good lateral stability
- choice of railstrip length allows load adaption
- well suited for mounting with an asymmetrical centre of gravity

Applications

- elastic fixation and shock-isolating mounting of heavy equipment



Code - C2BU....

Material - Rubber/Metal

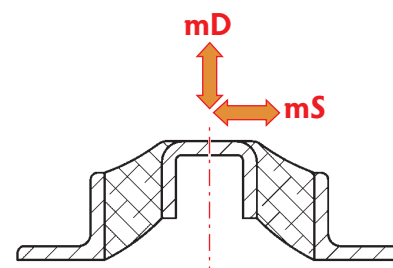
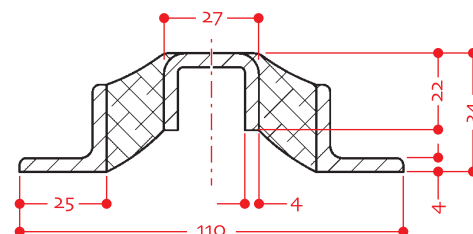
Hardness - 40 ÷ 65 shore A

ITEM	length cm	dimension mm
27847	25	see drawing
27753	50	see drawing
27788	75	see drawing
20302	200	see drawing

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	Vc	55 shore A s	Vc	65 shore A s	Vc	kg	40 shore A s	Vc	55 shore A s	Vc	65 shore A s	Vc	kg	Vc
27847	5	1,59	750	0,88	1000	0,60	1230	5	0,64	1190	0,35	1600	0,23	1950		
	10	3,16	520	1,75	720	1,18	870	10	1,23	890	0,70	1140	0,47	1380		
	20	6,36	380	3,48	490	2,32	620	20	2,33	640	1,35	860	0,94	990		
27753	10	1,46	780	0,80	1050	0,53	1300	10	0,58	1300	0,33	1680	0,23	2020		
	20	2,94	550	1,60	740	1,07	900	20	1,13	860	0,63	1250	0,43	1480		
	40	5,90	390	3,24	520	2,16	640	40	2,19	680	1,23	850	0,82	1100		
27788	15	1,46	780	0,80	1050	0,54	1300	15	0,58	1330	0,33	1700	0,23	2000		
	30	2,94	550	1,60	740	1,07	900	30	1,06	970	0,63	1260	0,43	1500		
	60	5,90	390	3,24	520	2,16	640	60	2,00	700	1,15	940	0,81	1120		
20302	20	1,33	810	0,73	1100	0,49	1350	20	0,56	1320	0,32	1700	0,22	2100		
	40	2,66	580	1,46	780	0,98	950	40	1,02	1030	0,60	1270	0,41	1500		
	80	5,33	410	2,92	550	1,95	670	80	1,88	720	1,10	970	0,78	1150		



ATAG reserves the right to make changes without notice, by virtue of any quality improvements and/or product specifications • feb_19 rdb