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STANDARD EXECUTIONS

- **DVA.1**: threaded studs and base plate in polished zinc-plated steel, vibration-damper body in natural rubber NR, black colour, hardness 40, 55, 70 Shore A ± 5 .
- **DVA.1-SST**: threaded studs and base plate in INOX AISI 304 stainless steel, vibration-damper body in natural rubber NR, black colour, hardness 55 Shore A ± 5 .

FEATURES AND APPLICATIONS

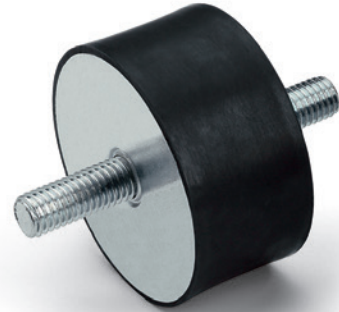
The rubber buffers have been designed to damp vibrations, shocks and noises produced by moving bodies or non-balanced vibrating masses of equipment and machines which can cause:

- malfunctioning and reduction of the machine lifespan and/or of the adjacent ones;
- damage to health;
- noise.

Load diagrams for each single code are available on request. See Technical data and guidelines for the choice (on page 728).

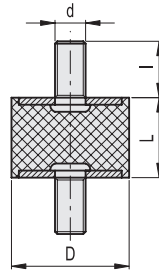
SPECIAL EXECUTIONS ON REQUEST

Natural rubber NR, hardness 40, 70 tolerance ± 5 Shore A for executions with AISI 304 stainless steel base.





DVA.1-SST



D				L			
mm	inch	mm	inch	mm	inch	mm	inch
8	0.31	50	1.97	8	0.31	40	1.57
10	0.39	60	2.36	10	0.39	45	1.77
15	0.59	70	2.76	13	0.51	50	1.97
20	0.79	75	2.95	15	0.59	55	2.17
25	0.98	100	3.94	20	0.79	60	2.36
30	1.18	125	4.92	25	0.98	75	2.95
40	1.57			30	1.18		

DVA.1 - 8 - 8 - SST - M3 - 6 - 55
 D L Stainless steel d l Shore A

INOX STAINLESS STEEL METRIC

Description	D	L	d	l	⚖	Hardness 40 Shore A			Hardness 55 Shore A			Hardness 70 Shore A					
						Code	Max load [N]	Max deflection [mm]	Stiffness [N/mm]	Code	Max load [N]	Max deflection [mm]	Stiffness [N/mm]	Code	Max load [N]	Max deflection [mm]	Stiffness [N/mm]
DVA.1-8-8-SST-M3-6-55	8	8	M3	6	1		50	2	25	410001	85	2	43		150	2	75
DVA.1-8-13-SST-M3-6-55	8	13	M3	6	2		62	3	19	410003	94	3	29		133	3	41
DVA.1-10-10-SST-M4-10-55	10	10	M4	10	2		75	3	30	410005	100	3	40		200	3	80
DVA.1-10-15-SST-M4-10-55	10	15	M4	10	3		65	4	17	410007	100	4	26		150	4	40
DVA.1-10-20-SST-M4-10-55	10	20	M4	10	3		59	5	12	410009	93	5	19		96	5	19
DVA.1-15-8-SST-M4-10-55	15	8	M4	10	5		437	2	219	410011	537	2	269		1325	2	663
DVA.1-15-10-SST-M4-10-55	15	10	M4	10	6		210	3	84	410013	325	3	130		717	3	287
DVA.1-15-15-SST-M4-10-55	15	15	M4	10	7		155	4	41	410015	280	4	75		513	4	137
DVA.1-15-20-SST-M4-10-55	15	20	M4	10	8		151	5	30	410017	234	5	47		468	5	94
DVA.1-15-25-SST-M4-10-55	15	25	M4	10	9		133	6	21	410019	234	6	37		498	6	80
DVA.1-20-15-SST-M6-18-55	20	15	M6	18	18		322	4	86	410021	479	4	128		1044	4	278
DVA.1-20-20-SST-M6-18-55	20	20	M6	18	20		220	5	44	410023	430	5	86		995	5	199
DVA.1-20-25-SST-M6-18-55	20	25	M6	18	25		264	6	42	410025	433	6	69		1010	6	162
DVA.1-20-30-SST-M6-18-55	20	30	M6	18	23		214	8	29	410027	417	8	56		978	8	130
DVA.1-25-15-SST-M6-18-55	25	15	M6	18	28		860	4	229	410031	1068	4	285		2690	4	717
DVA.1-25-20-SST-M6-18-55	25	20	M6	18	31		391	5	78	410033	620	5	124		1533	5	307
DVA.1-25-25-SST-M6-18-55	25	25	M6	18	35		441	6	71	410035	529	6	85		1374	6	220
DVA.1-25-30-SST-M6-18-55	25	30	M6	18	38		432	8	58	410037	524	8	70		1208	8	161
DVA.1-30-15-SST-M8-20-55	30	15	M8	20	45		986	4	263	410041	2080	4	555		3300	4	880
DVA.1-30-20-SST-M8-20-55	30	20	M8	20	50		770	5	154	410043	1067	5	213		2260	5	452
DVA.1-30-30-SST-M8-20-55	30	30	M8	20	57		500	8	67	410045	1055	8	141		1960	8	261
DVA.1-30-40-SST-M8-20-55	30	40	M8	20	65		649	10	65	410047	932	10	93		2000	10	200
DVA.1-40-20-SST-M8-23-55	40	20	M8	23	80		1800	5	360	410051	2430	5	486		4450	5	890
DVA.1-40-30-SST-M8-23-55	40	30	M8	23	95		1137	8	152	410053	1574	8	210		3420	8	456
DVA.1-40-40-SST-M8-23-55	40	40	M8	23	100		1056	10	106	410055	1397	10	140		3190	10	319
DVA.1-50-20-SST-M10-28-55	50	20	M10	28	130		3030	5	606	410061	4100	5	820		9240	5	1848
DVA.1-50-30-SST-M10-28-55	50	30	M10	28	184		2010	8	268	410063	3300	8	440		5450	8	727
DVA.1-50-40-SST-M10-28-55	50	40	M10	28	170		1477	10	148	410065	2130	10	213		4940	10	494
DVA.1-50-45-SST-M10-28-55	50	45	M10	28	180		1368	11	122	410067	2046	11	182		2580	11	229
DVA.1-50-50-SST-M10-28-55	50	50	M10	28	195		1500	13	120	410069	2188	13	175		4750	13	380
DVA.1-60-30-SST-M10-28-55	60	30	M10	28	211		3020	8	403	410071	4170	8	556		9130	8	1217
DVA.1-60-40-SST-M10-28-55	60	40	M10	28	236		2520	10	252	410073	3610	10	361		6950	10	695
DVA.1-60-50-SST-M10-28-55	60	50	M10	28	261		2458	13	197	410075	3410	13	273		6570	13	526
DVA.1-70-30-SST-M10-28-55	70	30	M10	28	297		6370	8	849	410076	8570	8	1143		24010	8	3382
DVA.1-70-45-SST-M10-28-55	70	45	M10	28	380		3810	11	339	410077	7130	11	634		13210	11	1174
DVA.1-75-25-SST-M12-37-55	75	25	M12	37	345		11000	6	1760	410081	12970	6	2075		25000	6	4000
DVA.1-75-40-SST-M12-37-55	75	40	M12	37	410		4910	10	491	410083	6970	10	697		15380	10	1538
DVA.1-75-55-SST-M12-37-55	75	55	M12	37	515		3470	14	252	410085	7510	14	546		11240	14	817
DVA.1-100-40-SST-M16-41-55	100	40	M16	41	765		13990	10	1399	410091	20000	10	2000		29000	10	2900
DVA.1-100-55-SST-M16-41-55	100	55	M16	41	905		7320	14	532	410093	13080	14	951		24260	14	1764
DVA.1-100-60-SST-M16-41-55	100	60	M16	41	950		7000	15	467	410095	11290	15	753		28500	15	1900
DVA.1-100-75-SST-M16-41-55	100	75	M16	41	1090		7790	19	415	410097	9640	19	514		22350	19	1192
DVA.1-125-55-SST-M16-41-55	125	55	M16	41	1320		17270	14	1256	410098	19260	14	1401		23610	14	3008
DVA.1-125-75-SST-M16-41-55	125	75	M16	41	1600		12235	19	653	410099	19440	19	1037		21789	19	1162

ON REQUEST

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