

Rubber buffers

Rubber and steel or stainless steel

STANDARD EXECUTIONS

- **DVA.4:** threaded stud 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.4-SST:** threaded stud 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.

SPECIAL EXECUTIONS ON REQUEST

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



* Complete the description with the desired hardness:
40, 55 or 70 tolerance ± 5 Shore A.

DVA.4

- 8

- 8

- M3

- 6

- 55

D

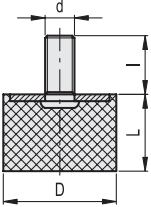
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Shore A

DVA.4



DVA.4

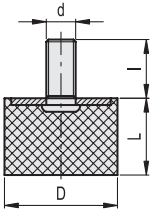
Description	D L d I Δ					Hardness 40 Shore A				Hardness 55 Shore A				Hardness 70 Shore A			
						Code	Max load [N]	Max deflection [mm]	Stiffness [N/mm]	Code	Max load [N]	Max deflection [mm]	Stiffness [N/mm]	Code	Max load [N]	Max deflection [mm]	Stiffness [N/mm]
DVA.4-8-8-M3-6-*	8	8	M3	6	3	415201	34	2	17	412700	55	2	28	417901	141	2	71
DVA.4-8-13-M3-6-*	8	13	M3	6	1	415205	33	3	10	412699	50	3	15	417905	133	3	41
DVA.4-10-10-M4-10-*	10	10	M4	10	2	415211	54	3	21	412701	88	3	35	417911	217	3	87
DVA.4-10-15-M4-10-*	10	15	M4	10	3	415221	69	4	18	412703	92	4	25	417921	175	4	47
DVA.4-10-20-M4-10-*	10	20	M4	10	3	415223	54	5	11	412705	95	5	19	417923	156	5	31
DVA.4-15-10-M4-10-*	15	10	M4	10	4	415231	110	2	55	412706	168	2	84	417931	410	2	205
DVA.4-15-15-M4-10-*	15	15	M4	10	5	415241	141	4	38	412709	259	4	69	417941	384	4	102
DVA.4-15-20-M4-10-*	15	20	M4	10	7	415251	134	5	27	412711	223	5	45	417951	590	5	118
DVA.4-15-30-M4-10-*	15	30	M4	10	9	415261	125	8	17	412716	258	8	34	417961	392	8	52
DVA.4-20-5-M6-18-*	20	5	M6	18	12	415266	1148	1	918	412718	1494	1	1167	417967	3250	1	2600
DVA.4-20-8-M6-18-*	20	8	M6	18	14	415267	560	2	280	412719	882	2	441	417969	1713	2	856
DVA.4-20-10-M6-18-*	20	10	M6	18	15	415271	390	3	156	412721	645	3	258	417971	940	3	376
DVA.4-20-15-M6-18-*	20	15	M6	18	10	415281	289	4	77	412741	468	4	125	417981	704	4	188
DVA.4-20-20-M6-18-*	20	20	M6	18	13	415291	258	5	52	412746	367	5	73	417991	809	5	162
DVA.4-20-25-M6-18-*	20	25	M6	18	17	415296	250	6	40	412748	345	6	55	417996	857	6	137
DVA.4-20-30-M6-18-*	20	30	M6	18	23	415301	237	8	32	412751	420	8	56	418001	848	8	113
DVA.4-25-15-M6-18-*	25	15	M6	18	18	415311	485	4	129	412756	797	4	213	418011	1627	4	434
DVA.4-25-17-M6-18-*	25	17	M6	18	20	415321	422	4	99	412761	833	4	196	418021	1726	4	406
DVA.4-25-20-M6-18-*	25	20	M6	18	20	415331	416	5	83	412766	581	5	116	418031	1382	5	276
DVA.4-25-25-M6-18-*	25	25	M6	18	23	415336	410	6	65	412768	645	6	103	418036	1500	6	240
DVA.4-25-25-M8-18-*	25	25	M8	18	22	415346	532	6	85	412773	650	6	104	418056	1120	6	179
DVA.4-25-30-M6-18-*	25	30	M6	18	25	415341	290	8	39	412771	591	8	79	418041	1186	8	158

* Complete the description with the desired hardness:
40, 55 or 70 tolerance ±5 Shore A.

DVA.4 - 8 - 8 - M3 - 6 - 55

D L d l Shore A

DVA.4



DVA.4

Description	D	L	d	l	ΔΔ	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.4-30-15-M8-20-*	30	15	M8	20	30	415351	746	4	199	412776	1023	4	273	418051	2610	4	696
DVA.4-30-17-M8-20-*	30	17	M8	20	31	415361	772	4	182	412781	1275	4	300	418061	2447	4	576
DVA.4-30-20-M8-20-*	30	20	M8	20	35	415371	567	5	113	412801	1014	5	203	418071	1878	5	376
DVA.4-30-22-M8-20-*	30	22	M8	20	36	415376	689	5	125	412806	1103	5	200	418076	1996	5	362
DVA.4-30-25-M8-20-*	30	25	M8	20	38	415381	576	6	92	412811	1026	6	164	418081	1591	6	255
DVA.4-30-30-M8-20-*	30	30	M8	20	43	415391	601	8	80	412821	776	8	103	418091	1616	8	215
DVA.4-30-40-M8-20-*	30	40	M8	20	48	415396	580	10	58	412826	910	10	91	418096	1780	10	178
DVA.4-40-20-M8-23-*	40	20	M8	23	55	415401	1200	5	240	412831	2500	5	500	418101	4750	5	950
DVA.4-40-20-M10-23-*	40	20	M10	23	54	415433	1027	5	205	412866	1907	5	381	418133	3230	5	646
DVA.4-40-25-M8-23-*	40	25	M8	23	60	415411	1170	6	187	412836	1660	6	266	418111	4130	6	661
DVA.4-40-25-M10-23-*	40	25	M10	23	59	415434	975	6	156	412868	1925	6	308	418134	2880	6	460
DVA.4-40-28-M8-23-*	40	28	M8	23	62	415435	1012	7	145	412838	1748	7	249	418116	3060	7	437
DVA.4-40-30-M8-23-*	40	30	M8	23	73	415421	1140	8	152	412841	1480	8	197	418121	2830	8	377
DVA.4-40-35-M10-23-*	40	35	M10	23	78	415436	940	8	107	412871	1572	8	179	418135	3680	8	420
DVA.4-40-38-M8-23-*	40	38	M8	23	80	415437	970	9	102	412851	1492	9	157	418126	3370	9	354
DVA.4-40-40-M8-23-*	40	40	M8	23	83	415431	995	10	100	412861	1403	10	140	418131	3150	10	315
DVA.4-40-40-M10-23-*	40	40	M10	23	82	415438	1040	10	104	412875	1575	10	157	418136	3130	10	313
DVA.4-40-45-M10-23-*	40	45	M10	23	85	415439	1005	11	89	412878	1665	11	148	418137	2640	11	234
DVA.4-50-20-M10-28-*	50	20	M10	28	90	415441	2680	5	536	412881	3460	5	692	418141	7450	5	1490
DVA.4-50-25-M10-28-*	50	25	M10	28	98	415446	1867	6	298	412891	2970	6	475	418146	5130	6	820
DVA.4-50-30-M10-28-*	50	30	M10	28	118	415451	1820	8	243	412901	2520	8	336	418151	5420	8	723
DVA.4-50-35-M10-28-*	50	35	M10	28	125	415456	1705	8	194	412911	2800	8	320	418156	4920	8	562
DVA.4-50-40-M10-28-*	50	40	M10	28	140	415461	1430	10	143	412921	2760	10	276	418161	4950	10	495
DVA.4-50-45-M10-28-*	50	45	M10	28	158	415466	1627	11	144	412922	2455	11	218	418166	4600	11	408
DVA.4-50-50-M10-28-*	50	50	M10	28	155	415463	1366	13	109	412923	2700	13	216	418163	4190	13	335
DVA.4-60-20-M10-28-*	60	20	M10	28	219	415471	1885	5	377	412931	3850	5	770	418171	11990	5	2398
DVA.4-60-25-M10-28-*	60	25	M10	28	223	415473	2550	6	408	412933	5000	6	800	418173	8020	6	1283
DVA.4-60-36-M10-28-*	60	36	M10	28	263	415476	2428	9	269	412935	4110	9	456	418176	6690	9	743
DVA.4-60-40-M10-28-*	60	40	M10	28	295	415481	2600	10	260	412936	3540	10	354	418181	4640	10	464
DVA.4-60-45-M10-28-*	60	45	M10	28	300	415486	2378	11	211	412937	4200	11	373	418186	8020	11	712
DVA.4-60-60-M10-28-*	60	60	M10	28	312	415485	2530	15	169	412939	3480	15	232	418185	8110	15	541
DVA.4-70-30-M10-28-*	70	30	M10	28	280	415490	4930	8	657	412940	7170	8	956	418190	13070	8	1743
DVA.4-70-35-M10-28-*	70	35	M10	28	285	415489	4120	9	471	412942	6680	9	763	418189	9850	9	1125
DVA.4-70-40-M10-28-*	70	40	M10	28	290	415491	3850	10	385	412941	6280	10	628	418191	15280	10	1528
DVA.4-70-50-M10-28-*	70	50	M10	28	320	415496	3680	12	294	412946	5550	12	444	418196	14960	12	1196
DVA.4-70-55-M10-28-*	70	55	M10	28	357	415501	3320	14	241	412951	5770	14	420	418201	9510	14	692
DVA.4-70-70-M10-28-*	70	70	M10	28	380	415506	3200	17	182	412966	5370	17	306	418206	13770	17	786
DVA.4-75-25-M12-37-*	75	25	M12	37	270	415511	6560	6	1050	412961	9660	6	1546	418211	20780	6	3325
DVA.4-75-40-M12-37-*	75	40	M12	37	310	415521	5010	10	501	412971	6680	10	668	418221	9170	10	917
DVA.4-75-50-M12-37-*	75	50	M12	37	340	415531	3970	13	318	412981	5570	13	446	418231	13550	13	1084
DVA.4-80-30-M14-37-*	80	30	M14	37	320	415533	6130	7	817	412991	10080	7	1344	418233	21100	7	2813
DVA.4-80-40-M14-37-*	80	40	M14	37	330	415535	4750	10	475	412994	9260	10	926	418235	17050	10	1705
DVA.4-80-80-M14-37-*	80	80	M14	37	390	415537	4280	20	214	412997	6970	20	348	418237	15560	20	778
DVA.4-100-40-M16-41-*	100	40	M16	41	570	415541	9430	10	943	413001	12110	10	1211	418241	24190	10	2419
DVA.4-100-50-M16-41-*	100	50	M16	41	655	415551	8320	13	666	413011	14040	13	1123	418251	22900	13	1832
DVA.4-100-60-M16-41-*	100	60	M16	41	830	415561	7440	15	496	413021	12950	15	863	418261	21450	15	1430
DVA.4-125-55-M16-41-*	125	55	M16	41	1055	415581	19700	14	1433	413025	23790	14	1730	418271	25000	11	2212
DVA.4-125-75-M16-41-*	125	75	M16	41	1425	415591	17600	19	939	413027	20123	19	1073	418281	24780	19	1322

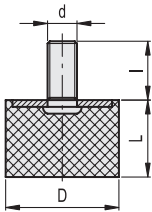




Vibration mounts 21

DVA.4 - 8 - 8 - SST - M3 - 6 - 55
D L Stainless steel d I Shore A

DVA.4-SST



DVA.4-SST

STAINLESS STEEL

Description	D	L	d	I		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.4-8-8-SST-M3-6-55	8	8	M3	6	3		34	2	17	410301	55	2	28		141	2	71
DVA.4-8-13-SST-M3-6-55	8	13	M3	6	1		33	3	10	410303	50	3	15		133	3	41
DVA.4-10-10-SST-M4-10-55	10	10	M4	10	2		54	3	21	410305	88	3	35		217	3	87
DVA.4-10-15-SST-M4-10-55	10	15	M4	10	3		69	4	18	410307	92	4	25		175	4	47
DVA.4-10-20-SST-M4-10-55	10	20	M4	10	3		54	5	11	410309	95	5	19		156	5	31
DVA.4-15-10-SST-M4-10-55	15	10	M4	10	4		110	2	55	410311	168	2	84		410	2	205
DVA.4-15-15-SST-M4-10-55	15	15	M4	10	5		141	4	38	410313	259	4	69		384	4	102
DVA.4-15-20-SST-M4-10-55	15	20	M4	10	7		134	5	27	410315	223	5	45		590	5	118
DVA.4-15-30-SST-M4-10-55	15	30	M4	10	9	ON REQUEST	125	8	17	410317	258	8	34	ON REQUEST	392	8	52
DVA.4-20-5-SST-M6-18-55	20	5	M6	18	12		1148	1	918	410318	1494	1	1167		3250	1	2600
DVA.4-20-8-SST-M6-18-55	20	8	M6	18	14		560	2	280	410319	882	2	441		1713	2	856
DVA.4-20-10-SST-M6-18-55	20	10	M6	18	15		390	3	156	410321	645	3	258		940	3	376
DVA.4-20-15-SST-M6-18-55	20	15	M6	18	10		289	4	77	410323	468	4	125		704	4	188
DVA.4-20-20-SST-M6-18-55	20	20	M6	18	13		258	5	52	410325	367	5	73		809	5	162
DVA.4-20-25-SST-M6-18-55	20	25	M6	18	17		250	6	40	410326	345	6	55		857	6	137
DVA.4-20-30-SST-M6-18-55	20	30	M6	18	23		237	8	32	410327	420	8	56		848	8	113
DVA.4-25-15-SST-M6-18-55	25	15	M6	18	18		485	4	129	410331	797	4	213		1627	4	434
DVA.4-25-17-SST-M6-18-55	25	17	M6	18	20		422	4	99	410333	833	4	196		1726	4	406
DVA.4-25-20-SST-M6-18-55	25	20	M6	18	20		416	5	83	410335	581	5	116		1382	5	276
DVA.4-25-25-SST-M6-18-55	25	25	M6	18	23		410	6	65	410336	645	6	103		1500	6	240
DVA.4-25-25-SST-M8-18-55	25	25	M8	18	22		532	6	85	410338	650	6	104		1120	6	179
DVA.4-25-30-SST-M6-18-55	25	30	M6	18	25		290	8	39	410337	591	8	79		1186	8	158

DVA.4-SST

STAINLESS STEEL

Description	D	L	d	I	△	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.4-30-15-SST-M8-20-55	30	15	M8	20	30		746	4	199	410341	1023	4	273		2610	4	696
DVA.4-30-17-SST-M8-20-55	30	17	M8	20	31		772	4	182	410343	1275	4	300		2447	4	576
DVA.4-30-20-SST-M8-20-55	30	20	M8	20	35		567	5	113	410345	1014	5	203		1878	5	376
DVA.4-30-22-SST-M8-20-55	30	22	M8	20	36		689	5	125	410346	1103	5	200		1996	5	362
DVA.4-30-25-SST-M8-20-55	30	25	M8	20	38		576	6	92	410347	1026	6	164		1591	6	255
DVA.4-30-30-SST-M8-20-55	30	30	M8	20	43		601	8	80	410349	776	8	103		1616	8	215
DVA.4-30-40-SST-M8-20-55	30	40	M8	20	48		580	10	58	410350	910	10	91		1780	10	178
DVA.4-40-20-SST-M8-23-55	40	20	M8	23	55		1200	5	240	410351	2500	5	500		4750	5	950
DVA.4-40-20-SST-M10-23-55	40	20	M10	23	54		1027	5	205	410352					3230	5	646
DVA.4-40-25-SST-M8-23-55	40	25	M8	23	60		1170	6	187	410353	1660	6	266		4130	6	661
DVA.4-40-25-SST-M10-23-55	40	25	M10	23	23		975	6	156	410354	1925	6	308		2880	6	460
DVA.4-40-28-SST-M8-23-55	40	28	M8	23	22		1012	7	145	410356	1748	7	249		3060	7	437
DVA.4-40-30-SST-M8-23-55	40	30	M8	23	73		1140	8	152	410355	1480	8	197		2830	8	377
DVA.4-40-35-SST-M10-23-55	40	35	M10	23	78		940	8	107	410358	1572	8	179		3680	8	420
DVA.4-40-38-SST-M8-23-55	40	38	M8	23	80		970	9	102	410359	1492	9	157		3370	9	354
DVA.4-40-40-SST-M8-23-55	40	40	M8	23	83		995	10	100	410357	1403	10	140		3150	10	315
DVA.4-40-40-SST-M10-23-55	40	40	M10	23	82		1040	10	104	410360	1575	10	157		3130	10	313
DVA.4-40-45-SST-M10-23-55	40	45	M10	23	85		1005	11	89	410362	1665	11	148		2640	11	234
DVA.4-50-20-SST-M10-28-55	50	20	M10	28	90		2680	5	536	410361	3460	5	692		7450	5	1490
DVA.4-50-25-SST-M10-28-55	50	25	M10	28	98		1867	6	298	410364	2970	6	475		5130	6	820
DVA.4-50-30-SST-M10-28-55	50	30	M10	28	118		1820	8	243	410363	2520	8	336		5420	8	723
DVA.4-50-35-SST-M10-28-55	50	35	M10	28	125		1705	8	194	410366	2800	8	320		4920	8	562
DVA.4-50-40-SST-M10-28-55	50	40	M10	28	140		1430	10	143	410365	2760	10	276		4950	10	495
DVA.4-50-45-SST-M10-28-55	50	45	M10	28	148		1627	11	144	410368	2455	11	218		4600	11	408
DVA.4-50-50-SST-M10-28-55	50	50	M10	28	155		1366	13	109	410367	2700	13	216		4190	13	335
DVA.4-60-20-SST-M10-28-55	60	20	M10	28	219		1885	5	377	410371	3850	5	770		11990	5	2398
DVA.4-60-25-SST-M10-28-55	60	25	M10	28	223		2550	6	408	410370	5000	6	800		8020	6	1283
DVA.4-60-36-SST-M10-28-55	60	36	M10	28	263		2428	9	269	410372	4110	9	456		6690	9	743
DVA.4-60-40-SST-M10-28-55	60	40	M10	28	195		2600	10	260	410373	3540	10	354		4640	10	464
DVA.4-60-45-SST-M10-28-55	60	45	M10	28	300		2378	11	211	410374	4200	11	373		8020	11	712
DVA.4-60-60-SST-M10-28-55	60	60	M10	28	312		2530	15	169	410375	3480	15	232		8110	15	541
DVA.4-70-30-SST-M10-28-55	70	30	M10	28	280		4930	8	657	410376	7170	8	956		13070	8	1743
DVA.4-70-35-SST-M10-28-55	70	35	M10	28	285		3450	9	383	410378	6680	9	763		9850	9	1125
DVA.4-70-40-SST-M10-28-55	70	40	M10	28	265		3850	10	385	410377	6280	10	628		15280	10	1528
DVA.4-70-50-SST-M10-28-55	70	50	M10	28	320		3680	12	294	410380	5550	12	444		14960	12	1196
DVA.4-70-55-SST-M10-28-55	70	55	M10	28	357		3320	14	241	410379	5770	14	420		9510	14	692
DVA.4-70-70-SST-M10-28-55	70	70	M10	28	380		3200	17	182	410382	5370	17	306		13770	17	786
DVA.4-75-25-SST-M12-37-55	75	25	M12	37	223		6560	6	1050	410381	9660	6	1546		20780	6	3325
DVA.4-75-40-SST-M12-37-55	75	40	M12	37	310		5010	10	501	410383	6680	10	668		9170	10	917
DVA.4-75-50-SST-M12-37-55	75	50	M12	37	340		3970	13	318	410385	5570	13	446		13550	13	1084
DVA.4-80-30-SST-M14-37-55	80	30	M14	37	320		6130	7	817	410387	10080	7	1344		21100	7	2813
DVA.4-80-40-SST-M14-37-55	80	40	M14	37	330		4750	10	475	410388	9260	10	926		17050	10	1705
DVA.4-80-80-SST-M14-37-55	80	80	M14	37	390		3200	20	160	410389	6970	20	348		15560	20	778
DVA.4-100-40-SST-M16-41-55	100	40	M16	41	570		9430	10	943	410391	12110	10	1211		24190	10	2419
DVA.4-100-50-SST-M16-41-55	100	50	M16	41	655		8320	13	666	410393	14040	13	1123		22900	13	1832
DVA.4-100-60-SST-M16-41-55	100	60	M16	41	830		7440	15	496	410395	12950	15	863		21450	15	1430
DVA.4-125-55-SST-M16-41-55	125	55	M16	41	1055		19700	14	1433	410396	23790	14	1730		25000	11	2212
DVA.4-125-75-SST-M16-41-55	125	75	M16	41	1425		17600	19	939	410397	20123	19	1073		24780	19	1322



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