

● Bobbins

Trelleborg Industrial AVS - Bobbins

A supplementary range of cylindrical mountings for a wide range of applications. They can be loaded either in compression or shear taking into consideration individual demands for actual applications.

Manufactured in natural rubber hardness 40° IRH or 60° IRH.



Type A



Type B



Type C



Type D

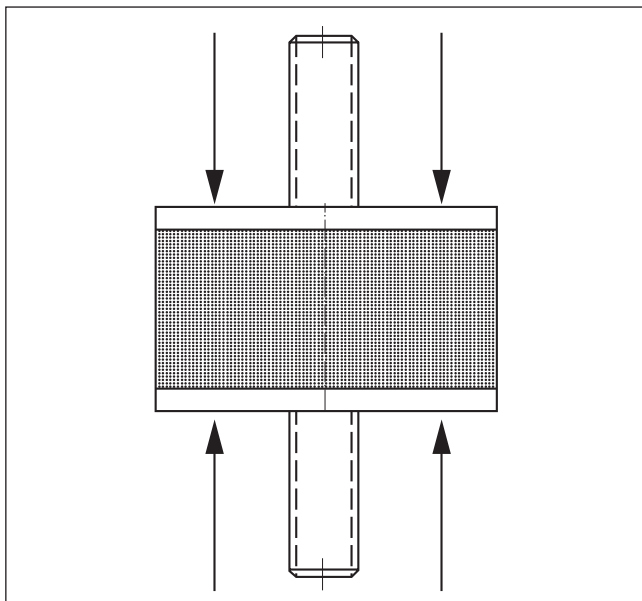


Type KD

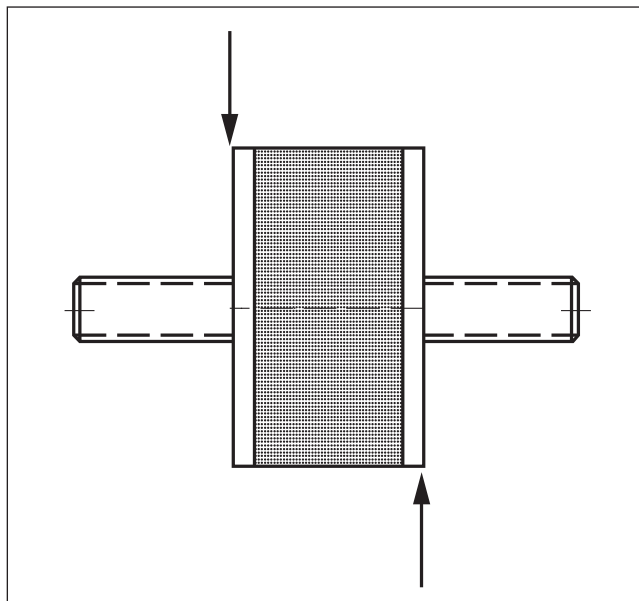


Type E

Compression load



Shear load



Features

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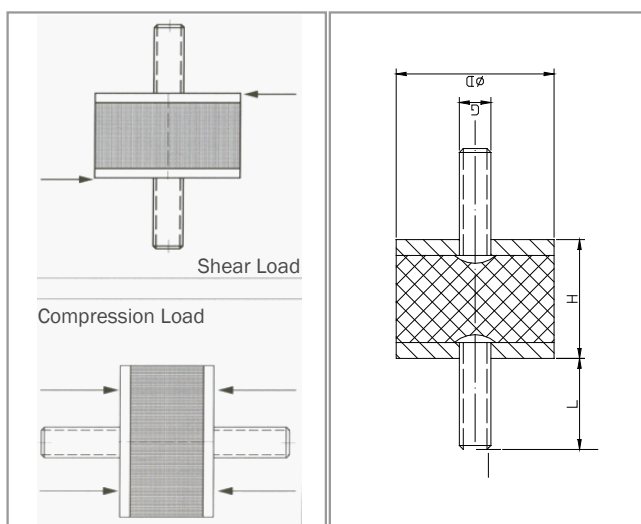
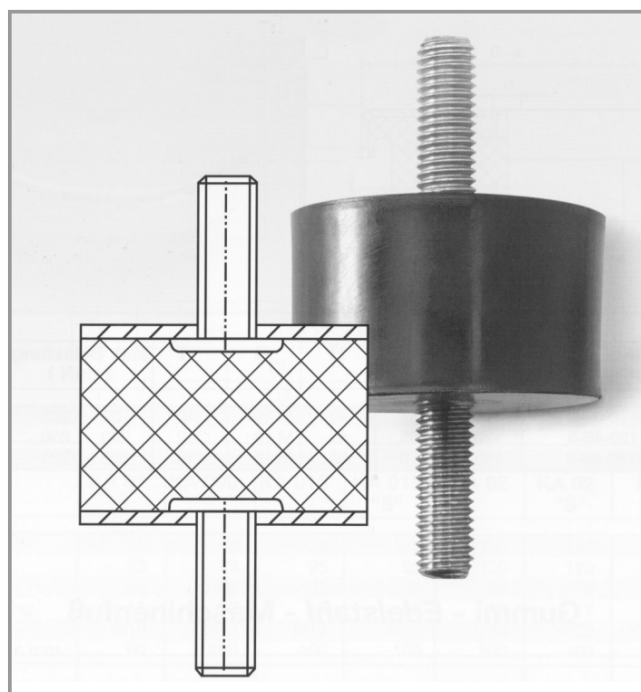
Figures stated are for natural rubber hardness 60° IRH.



Natural Rubber i hårdhed 60°. Føres i flere hårdheder.

Dimensions Diameter /Height	Bolt Internal Thread	Bolt Length mm	Compression Load		Shear Load	
			F(Max) N	S(Max) mm	F(Max) N	S(Max) mm
A10/10	M4	10	40	0,9	20	2,0
A10/15	M4	10	40	1,2	15	3,1
A15/10	M4	10	120	0,9	35	2,8
A15/15	M4	10	100	1,5	40	3,2
A20/10	M6	15/18	170	0,5	70	1,4
A20/15	M6	18	160	1,2	70	2,6
A20/20	M6	15/18	160	1,7	70	4,5
A20/25	M6	15/18	150	2,1	60	6,2
A25/10	M6	18	300	0,8	120	1,5
A25/15	M6	18	290	1,5	110	2,5
A25/20	M6	18	280	2,6	110	3,8
A25/25	M6	18	260	2,7	105	5,4
A25/30	M6	18	250	3,4	90	6,7
A30/15	M8	20	500	0,9	170	2,6
A30/20	M8	20	440	1,7	170	3,9
A30/25	M8	20	400	2,1	160	5,3
A30/30	M8	20	380	2,9	150	6,6
A30/40	M8	20	300	4	100	10
A40/20	M8	23	900	1,5	300	3,8
A40/30	M8	23	700	2,4	300	6,6
A40/40	M8	23	650	3,5	260	9
A50/20	M10	28	2000	2,1	500	3,6
A50/25	M10	28	1400	2,5	500	4,6
A50/30	M10	28	1400	3,2	500	6,4
A50/35	M10	25	1300	3,5	500	8
A50/40	M10	28	1100	3,8	450	8,5
A50/45	M10	28	1050	4,1	450	10,1
A50/50	M10	28	1050	4,8	420	11,7
A70/35	M10	25	2400	4,5	900	9
A70/45	M10	28	2300	4,2	900	9,9
A75/40	M12	37	2900	3,6	1000	4,9
A75/50	M12	37	2800	5,2	1000	11,2
A75/55	M12	37	2500	5,2	1000	12,5
A100/40	M16	41	6600	3,9	2000	8,2
A100/55	M16	41	5100	6,1	2000	12,4

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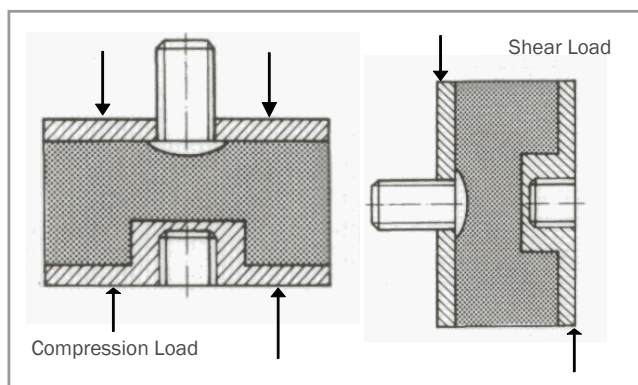
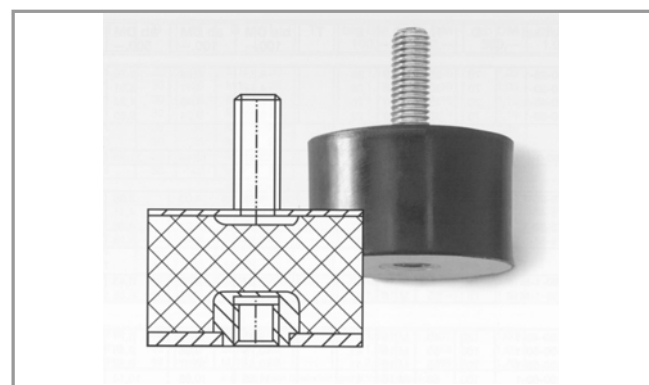
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			F(Max) N	S(Max) mm	F(Max) N	S(Max) mm
B10/10	M4	10	56	0,9	10	2,3
B10/15	M4	10	52	1,5	23	3,8
B15/15	M4	10	115	1,4	50	3,8
B20/15	M6	10	160	0,9	105	3,8
B20/20	M6	18	160	1,2	90	5
B20/25	M6	18	150	2,5	90	6,3
B25/15	M6	18	290	1,3	160	3,8
B25/20	M6	18	280	2,1	145	5
B25/25	M6	18	260	2,9	135	6,3
B25/30	M6	18	250	3,2	135	7,5
B30/15	M8	20	676	1,4	208	3,4
B30/20	M6	20	380	1,6	210	5
B30/25	M6	20	370	2,3	200	6,3
B30/30	M8	20	355	2,8	190	7,5
B30/40	M8	20	300	3,2	100	8
B40/30	M8	20	600	2,4	340	7,5
B40/40	M8	23	600	3,8	330	10
B50/20	M10	28	1300	1	455	4
B50/30	M10	28	1200	2,6	500	7
B50/40	M10	28	1100	3,6	315	10
B50/50	M10	28	1050	5,1	505	12,5
B60/40	M10	28	1750	4,6	700	6,3
B75/50	M12	37	2600	4,3	1185	12,5
B75/55	M12	35/37	2400	4,7	1170	13,8
B100/40	M16	41	6500	3,2	2310	10
B100/55	M16	41	5100	5	2180	13,8
B100/60	M16	41	5000	5,6	2125	15

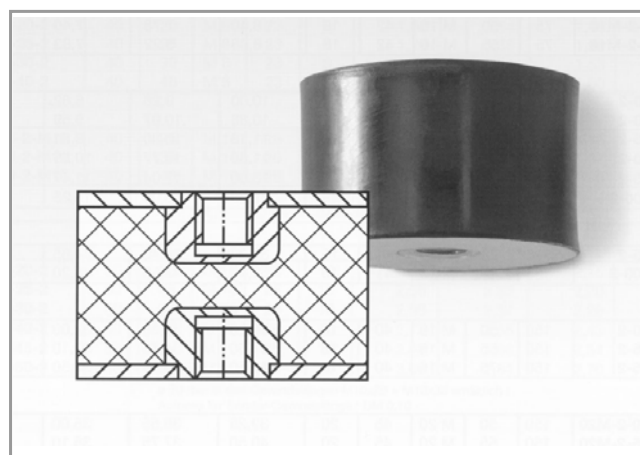
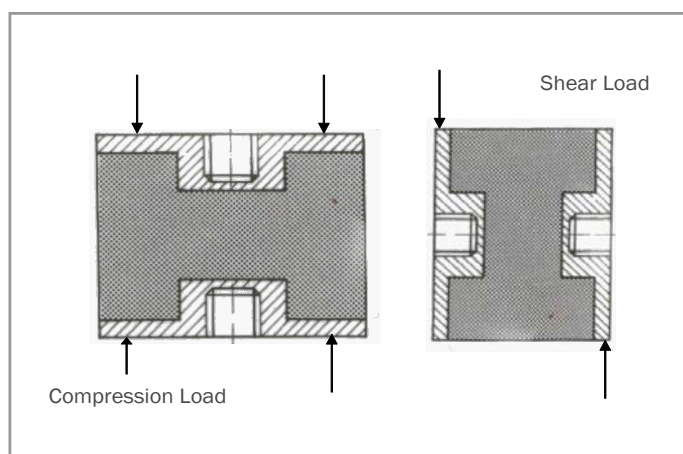
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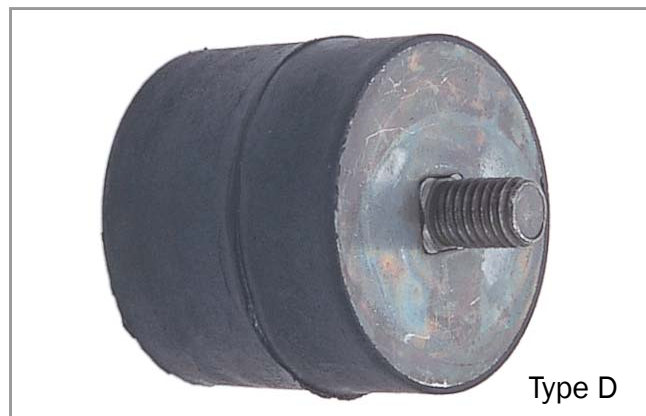
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Dimensions Diameter/Height	Bolt Internal Thread	Compression Load		Shear Load	
		F(Max) N	S(Max) mm	F(Max) N	S(Max) mm
C10/10	M4	96	1,6	12	1,2
C15/15	M4	120	1,5	40	2,0
C20/20	M6	170	1,6	50	2,5
C20/25	M4	150	2,2	40	2,7
C20/30	M6	155	2,6	40	4,1
C25/20	M6	280	1,7	90	3
C25/25	M6	260	2,2	80	3,5
C30/25	M8	370	2,2	120	3,6
C30/30	M8	355	2,6	110	4,1
C30/35	M8	436	3,1	208	9,4
C30/40	M8	429	3,6	208	10,9
C40/30	M8	700	2,7	250	5,2
C40/40	M8	650	3,9	250	7,4
C50/30	M10	1200	2,4	400	5,2
C50/35	M10	1150	2,9	400	6,4
C50/40	M10	1100	3,3	400	7,4
C50/45	M10	1050	4,1	400	8,6
C50/50	M10	1050	4,9	400	9,7
C75/40	M12	2900	3,2	900	7
C75/45	M12	2700	3,9	900	8
C75/50	M12	2600	4,1	900	9
C75/55	M12	2400	4,6	900	10,1
C100/40	M16	6500	2,9	1500	5,6
C100/55	M16	5100	4,9	1500	9,1



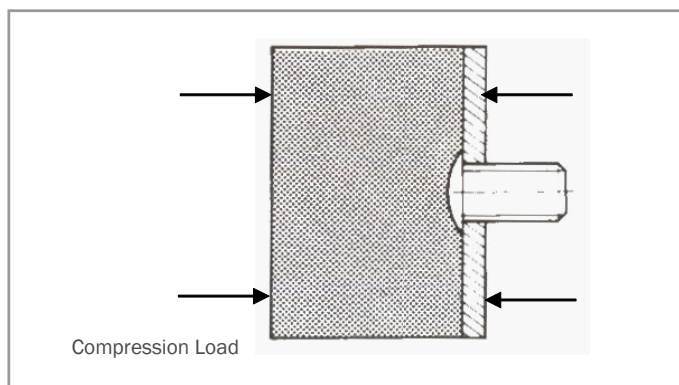
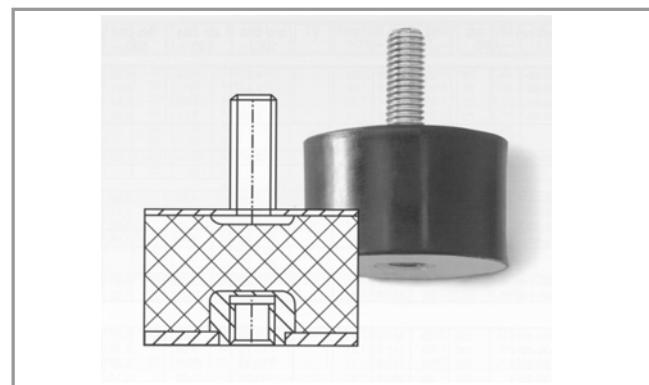
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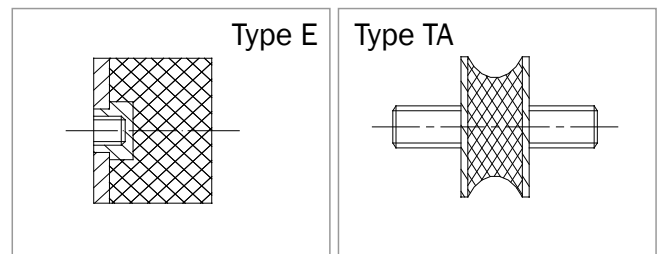
Dimensions Diameter/Height	Bolt Internal Thread	Bolt Length mm	Compression Load	
			F(Max) N	S(Max) mm
D10/10	M4	10	59	1
D15/15	M4	13	115	2
D20/10	M6	8/15/18	170	1,1
D20/15	M6	18	160	1,4
D20/20	M6	15/18	160	1,9
D20/25	M6	18	150	2,8
D25/10	M6	18	300	0,8
D25/15	M6	18	290	1,5
D25/20	M6	20	280	2,3
D30/15	M8	20	350	3,1
D30/17	M8	20		
D30/20	M6	20/25	350	4,4
D30/25	M6	20	350	5,8
D30/30	M8	23	350	7,2
D40/25	M8	20/23	1044	2
D40/30	M8/M10	28	660	3,3
D40/40	M8	28	600	4,6
D50/20	M10	28	1500	2
D50/30	M10	28	1200	3,3
D50/40	M10	28	1100	4,3
D50/45	M10	27	1050	5,1
D75/25	M12	37	5446	2,5
D75/40	M12	37	2900	4
D75/50	M12	41		
D100/40	M16	41	6600	3,6
D100/50	M16		5400	5

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Type	Dimensions Diameter /Height	Bolt Internal Thread	Bolt Length mm
Type E	E15/15	M4	
.	E30/17 A40°	M8	
.	E40/30	M8	
.	E40/40	M8	
.	E50/20	M10	
.	E50/36 A40°	M10	
.	E50/40	M10	
.	E50/45	M10	
.Type TA	TA25/20	M6	12~18
.	TA40/30	M8	20
.Type KD	KD25/12	M6	
.	KD25/13	M6	16
.	KD25/17	M6	18
.	KD50/17	M10	28
.	KD50/50	M8	20
Type KPD	KPD30/30	M8	20
.	KPD30/36	M8	20

Other dimensions on special demand with minimum quantity and/or order value.

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