

RUBBER BUFFERS

Tailored vibration damping



Rubber buffers are indispensable when it comes to resilient fastenings and anchorages. In machines and mechanical components they isolate vibrations, dampen noise and prevent annoying damage.

elastic
always appropriate
versatile

STS Schwingungstechnik manufactures cylindrical rubber buffers to meet individual wishes and requirements.



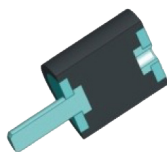
Other advantages of the product:

- Basis for high-performance: the standard version in natural rubber is the equivalent of medium hardness (G GREEN Line)
- Galvanised metal parts (chromium-6 free).
- Rubber grades can be processed in a range of different hardness levels.
- The metal parts are also available in stainless steel on request.

TYP - A



TYP - B



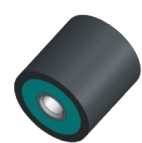
TYP - C



TYP - D

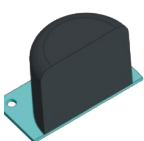


TYP - E



More STS rubber buffers available on request:

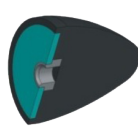
TYP - AP



TYP - KA



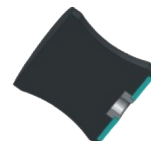
TYP - KAI



TYP - MP



TYP - VE



TYP - VD



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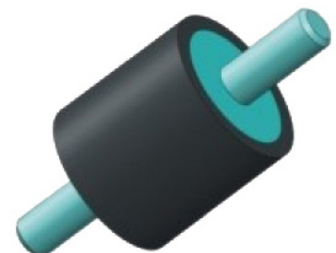
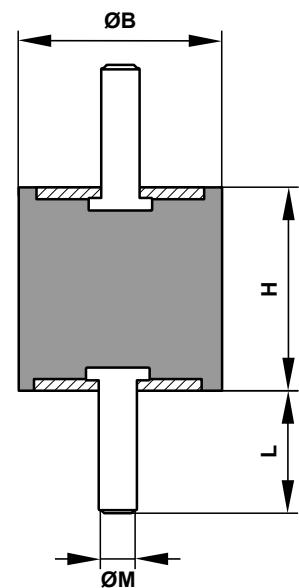
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TYPE „A“



Ø B	H	M	L	Max. load (kg)
10	10	M-4 / M-5	10*	12
10	15			10
15	10	M-4 / M-5	12*	20
15	15			20
15	20			15
20	10	M-5 / M-6	15*	40
20	15			35
20	20			30
20	25			30
25	10	M-6	20*	80
25	15			60
25	20			55
25	25			50
30	10	M-8 / M-10	20*	90
30	20			87
30	30			70
30	40			60
40	20	M-8 / M-10	25*	160
40	30			150
40	35			120
40	40			120
50	25	M-8 / M-10	25*	300
50	35			250
50	45			190
50	50			150
60	25	M-10 / M-12	25*	400
60	35			300
60	45			250
60	60			200
70	35	M-10 / M-12	25*	450
70	50			350
70	60			300
70	70			300
75	25	M-10 / M-12	30*	650
75	40			500
75	45			500
75	55			450
100	50	M-12 / M-16	45*	1200
100	75			1000
100	100			800
150	50	M-16 / M-20	50*	1800
150	75			1650

* Threaded bolts are available in a variety of lengths



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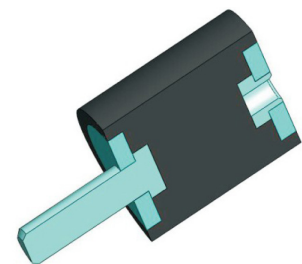
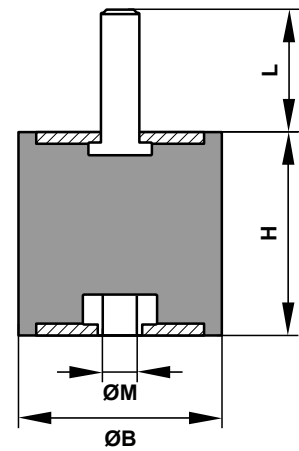
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TYPE „B“



Ø B	H	M	L	Max. load (kg)
10	10	M-4 / M-5	10*	12
10	15			10
15	10	M-4 / M-5	12*	20
15	15			20
15	20			15
20	10	M-5 / M-6	15*	40
20	15			35
20	20			30
20	25			30
25	15	M-6	20*	60
25	20			55
25	25			50
30	20	M-8 / M-10	20*	80
30	30			70
30	40			60
40	20	M-8 / M-10	25*	160
40	30			150
40	35			120
40	40			120
50	25	M-8 / M-10	25*	300
50	35			250
50	45			190
50	50			150
60	25	M-10 / M-12	25*	400
60	35			300
60	45			250
60	60			200
70	35	M-10 / M-12	25*	450
70	50			350
70	60			300
70	70			300
75	25	M-10 / M-12	30*	650
75	40			500
75	45			500
75	55			450
100	50	M-12 / M-16	45*	1200
100	75			1000
100	100			800
150	50	M-16 / M-20	50*	1800
150	75			1650

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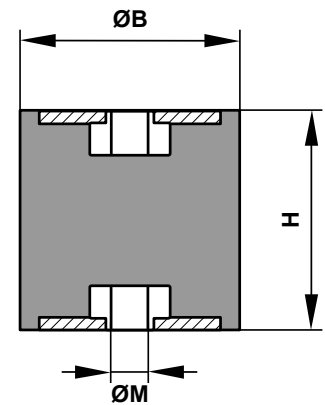
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TYPE „C“



Ø B	H	M	L	Max. load (kg)
10	15	M-4 / M-5	*	10
15	15	M-4 / M-5	*	20
15	20			15
20	15	M-5 / M-6	*	35
20	20			30
20	25			30
25	15	M-6	*	60
25	20			55
25	25			50
30	20	M-8 / M-10	*	80
30	30			70
30	40			60
40	20			160
40	30	M-8 / M-10	*	150
40	35			120
40	40			120
50	25			300
50	35	M-8 / M-10	*	250
50	45			190
50	50			150
60	25			400
60	35	M-10 / M-12	*	300
60	45			250
60	60			200
70	35			450
70	50	M-10 / M-12	*	350
70	60			300
70	70			300
75	25			650
75	40	M-10 / M-12	*	500
75	45			500
75	55			450
100	50			1200
100	75	M-12 / M-16	*	1000
100	100			800
150	50			1800
150	75	M-16 / M-20	*	1650

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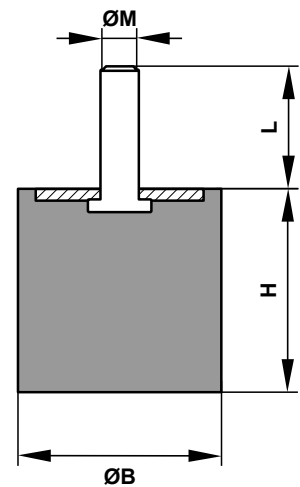
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TYPE „D“



Ø B	H	M	L	Max. load (kg)
10	10	M-4 / M-5	10*	12
10	15			10
15	10	M-4 / M-5	12*	20
15	15			20
15	20			15
20	10	M-5 / M-6	15*	40
20	15			35
20	20			30
20	25			30
25	10	M-6	20*	80
25	15			60
25	20			55
25	25			50
30	10			90
30	20	M-8 / M-10	20*	80
30	30			70
30	40			60
40	20			160
40	30	M-8 / M-10	25*	150
40	35			120
40	40			120
50	25			300
50	35	M-8 / M-10	25*	250
50	45			190
50	50			150
60	25			400
60	35	M-10 / M-12	25*	300
60	45			250
60	60			200
70	35			450
70	50	M-10 / M-12	25*	350
70	60			300
70	70			300
75	25			650
75	40	M-10 / M-12	30*	500
75	45			500
75	55			450
100	50			1200
100	75	M-12 / M-16	45*	1000
100	100			800
150	50			1800
150	75	M-16 / M-20	50*	1650

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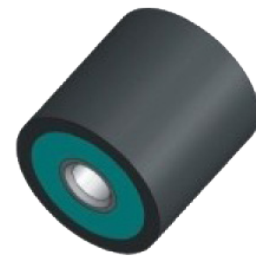
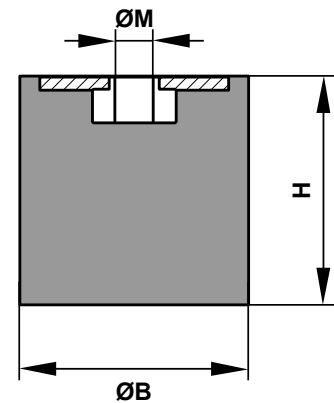
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TYPE „E“



Ø B	H	M	L	Max. load (kg)
10	10	M-4 / M-5	*	12
10	15			10
15	10	M-4 / M-5	*	20
15	15			20
15	20			15
20	10	M-5 / M-6	*	40
20	15			35
20	20			30
20	25			30
25	10	M-6	*	80
25	15			60
25	20			55
25	25			50
30	10	M-8 / M-10	*	90
30	20			80
30	30			70
30	40			60
40	20	M-8 / M-10	*	160
40	30			150
40	35			120
40	40			120
50	25	M-8 / M-10	*	300
50	35			250
50	45			190
50	50			150
60	25	M-10 / M-12	*	400
60	35			300
60	45			250
60	60			200
70	35	M-10 / M-12	*	450
70	50			350
70	60			300
70	70			300
75	25	M-10 / M-12	*	650
75	40			500
75	45			500
75	55			450
100	50	M-12 / M-16	*	1200
100	75			1000
100	100			800
150	50	M-16 / M-20	*	1800
150	75			1650

* Threaded bolts are available in a variety of lengths



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