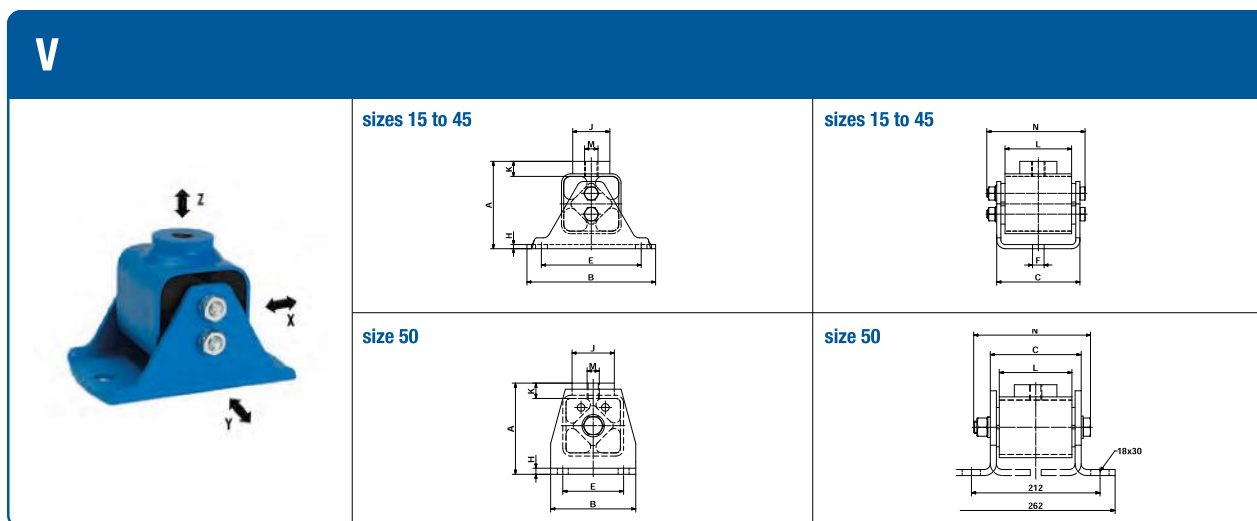


Vibration damper

V



Part no.	Type	Load $G_{min.} - G_{max.}$ [N] on X- and Z-axis	A	B	C	E	$\varnothing F$	H	$\varnothing J$
05 011 001	V 15	300–800	49	80	51	55	9.5	3	20
05 011 002	V 18	600–1 600	66	100	62	75	9.5	3.5	30
05 011 003	V 27	1 300–3 000	84	130	73	100	11.5	4	40
05 011 024	V 38	2 600–5 000	105	155	100	120	14	5	45
05 011 005	V 45	4 500–8 000	127	190	122	140	18	6	60
05 011 006	V 50	6 000–12 000	150	140	150	100	–	10	70

Part no.	Type	K	L	M	N	Weight [kg]	Natural frequency $G_{min.} - G_{max.}$ [Hz]	Material structure
05 011 001	V 15	10	40	M10	59	0.3	30–23	Aluminium profile, welded steel housings, painted blue, zinc-plated couplings
05 011 002	V 18	13	50	M10	74	0.6	25–15	
05 011 003	V 27	14.5	60	M12	85	1.2	28–20	
05 011 024	V 38	17.5	80	M16	117	2.5	14–12	
05 011 005	V 45	22.5	100	M20	143	4.5	15–12	
05 011 006	V 50	25	120	M20	193	7.5	12–10	

If no other units are specified, the numbers given are in mm.

The max. load on Y-axis should not exceed 20 % of the X- resp. Z-axis capacity.

Momentary shock loads of 2.5 g in X- and Z-axis admissible.

Applicable on tensile, pressure and shear load.

V 50: Alternativ mounting position 180° turned.