



Product number	Standard dimensions mm										
	D ₁	H	t ₁	t ₂	d	ℓ	s	A	P	D ₂	d ₁
KLB-3530	35	30	2.3	3.2	M 8	24	20	93	73	50	11.5
KLB-3545											
KLB-3560											
KLB-5030	50	35	3.2	3.2	M10	30	25	104	84	60	11.5
KLB-5045											
KLB-5060											
KLB-8030	80	50	4.5	4.5	M12	45	45	166	134	100	13.5
KLB-8045											
KLB-8060											

This type is provided with 1 hexagon nut and 1 spring washer.

Product number	Support load in Z direction N {kgf}	Permissible load in Z direction N {kgf}	Spring constant in Z direction N/mm {kgf/cm}	Spring constant ratio of X direction to Z direction
KLB-3530	140 { 14}	280 { 29}	55 { 56}	0.18
KLB-3545	250 { 26}	500 { 50}	100 {100}	0.18
KLB-3560	400 { 41}	800 { 80}	160 {160}	0.18
KLB-5030	350 { 36}	700 { 70}	120 {120}	0.16
KLB-5045	490 { 50}	980 {100}	170 {170}	0.16
KLB-5060	780 { 80}	1600 {160}	270 {280}	0.16
KLB-8030	620 { 63}	1300 {130}	150 {150}	0.15
KLB-8045	1200 {120}	2400 {240}	290 {300}	0.15
KLB-8060	2000 {200}	3900 {400}	470 {480}	0.15

The elastomer is natural rubber.