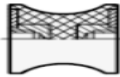
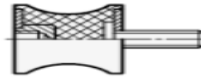


Federkennwerte für 40° Shore bei axialer, statischer Druckbelastung

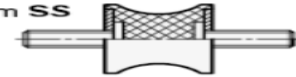
Form EE



Form ES



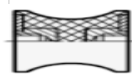
Form SS



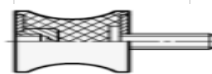
#	d1	#	h	#	d2	#	Federrate $\approx$ in N/mm	max. Last in N	max. Weg in mm	#	Federrate $\approx$ in N/mm	max. Last in N	max. Weg in mm	#	Federrate $\approx$ in N/mm	max. Last in N	max. Weg in mm
	10,0		10,0		8,0		#VALUE!	-	2,5		18,8	47,0	2,5		14,8	37,0	2,5
	15,0		15,0		12,0		41,3	155,0	3,8		35,2	132,0	3,8		32,3	121,0	3,8
	20,0		15,0		14,0		70,1	263,0	3,8		74,1	278,0	3,8		56,3	211,0	3,8
	20,0		20,0		16,0		49,6	248,0	5,0		50,4	252,0	5,0		38,2	191,0	5,0
	20,0		30,0		14,0		22,7	170,0	7,5		30,7	230,0	7,5		40,1	301,0	7,5
	25,0		20,0		20,0		141,0	705,0	5,0		139,0	695,0	5,0		112,0	560,0	5,0
	30,0		20,0		22,0		153,4	767,0	5,0		131,0	655,0	5,0		147,6	738,0	5,0
	30,0		25,0		18,0		824,0	5150,0	6,3		89,6	560,0	6,3		81,6	510,0	6,3
	35,0		34,0		25,0		102,4	870,0	8,5		83,5	710,0	8,5		82,4	700,0	8,5
	40,0		25,0		30,0		403,2	2520,0	6,3		382,7	2392,0	6,3		291,7	1823,0	6,3
	40,0		30,0		33,0		180,0	1350,0	7,5		114,8	861,0	7,5		134,3	1007,0	7,5
	40,0		50,0		32,0		80,0	1000,0	12,5		70,4	880,0	12,5		72,0	900,0	12,5
	50,0		30,0		42,0		443,5	3326,0	7,5		189,3	1420,0	7,5		146,0	1095,0	7,5
	60,0		60,0		49,0		134,0	2010,0	15,0		143,5	2152,0	15,0		244,0	3660,0	15,0
	75,0		40,0		60,0		261,1	2611,0	10,0		260,5	2605,0	10,0		240,9	2409,0	10,0

Federkennwerte für 55° Shore bei axialer, statischer Belastung

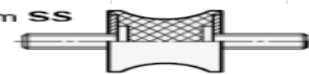
Form EE



Form ES



Form SS

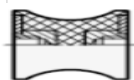


d1	h	d2	Federrate $\approx$ in N/mm	max. Last in N	max. Weg in mm	Federrate $\approx$ in N/mm	max. Last in N	max. Weg in mm	Federrate $\approx$ in N/mm	max. Last in N	max. Weg in mm
10,0	10,0	8,0	#VALUE!	-	2,5	35,2	88,0	2,5	27,6	69,0	2,5
15,0	15,0	12,0	44,3	166,0	3,8	37,9	142,0	3,8	43,5	163,0	3,8
20,0	15,0	14,0	77,1	289,0	3,8	96,0	360,0	3,8	72,8	273,0	3,8
20,0	20,0	16,0	52,2	261,0	5,0	61,0	305,0	5,0	46,2	231,0	5,0
20,0	30,0	14,0	32,0	240,0	7,5	40,0	300,0	7,5	34,7	260,0	7,5
25,0	20,0	20,0	153,4	767,0	5,0	223,8	1119,0	5,0	180,4	902,0	5,0
30,0	20,0	22,0	202,0	1010,0	5,0	172,6	863,0	5,0	217,4	1087,0	5,0
30,0	25,0	18,0	820,8	5130,0	6,3	144,0	900,0	6,3	125,1	782,0	6,3
35,0	34,0	25,0	82,7	703,0	8,5	140,0	1190,0	8,5	132,9	1130,0	8,5
40,0	25,0	30,0	462,4	2890,0	6,3	510,1	3188,0	6,3	388,8	2430,0	6,3
40,0	30,0	33,0	235,7	1768,0	7,5	157,1	1178,0	7,5	249,7	1873,0	7,5
40,0	50,0	32,0	117,6	1470,0	12,5	116,0	1450,0	12,5	117,6	1470,0	12,5

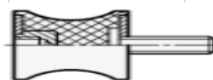
50,0	30,0	42,0	199,9	1499,0	7,5	263,3	1975,0	7,5	203,1	1523,0	7,5
60,0	60,0	49,0	216,7	3250,0	15,0	252,7	3790,0	15,0	266,7	4000,0	15,0
75,0	40,0	60,0	329,8	3298,0	10,0	392,2	3922,0	10,0	361,0	3610,0	10,0

Federkennwerte für 70° Shore bei axialer, statischer I

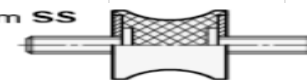
Form EE



Form ES



Form SS



d1	h	d2	Federrate ≈ in N/mm	max. Last in N	max. Weg in mm	Federrate ≈ in N/mm	max. Last in N	max. Weg in mm	Federrate ≈ in N/mm	max. Last in N	max. Weg in mm
10,0	10,0	8,0	#VALUE!	-	2,5	49,6	124,0	2,5	39,2	98,0	2,5
15,0	15,0	12,0	59,5	223,0	3,8	50,9	191,0	3,8	58,9	221,0	3,8
20,0	15,0	14,0	99,7	374,0	3,8	114,4	429,0	3,8	86,7	325,0	3,8
20,0	20,0	16,0	63,2	316,0	5,0	79,2	396,0	5,0	60,0	300,0	5,0
20,0	30,0	14,0	64,0	480,0	7,5	61,3	460,0	7,5	66,7	500,0	7,5
25,0	20,0	20,0	247,0	1235,0	5,0	342,6	1713,0	5,0	276,0	1380,0	5,0
30,0	20,0	22,0	297,6	1488,0	5,0	254,4	1272,0	5,0	401,0	2005,0	5,0
30,0	25,0	18,0	1260,8	7880,0	6,3	259,2	1620,0	6,3	313,6	1960,0	6,3
35,0	34,0	25,0	0,0		8,5	295,3	2510,0	8,5	242,4	2060,0	8,5
40,0	25,0	30,0	532,2	3326,0	6,3	709,1	4432,0	6,3	540,5	3378,0	6,3
40,0	30,0	33,0	341,9	2564,0	7,5	292,1	2191,0	7,5	323,1	2423,0	7,5
40,0	50,0	32,0	208,0	2600,0	12,5	280,0	3500,0	12,5	0,0		12,5
50,0	30,0	42,0	278,0	2085,0	7,5	392,7	2945,0	7,5	302,8	2271,0	7,5
60,0	60,0	49,0	400,0	6000,0	15,0	416,0	6240,0	15,0	0,0		15,0
75,0	40,0	60,0	494,2	4942,0	10,0	700,5	7005,0	10,0	698,8	6988,0	10,0

Seite 2140 | Angaben zur Belastbarkeit