

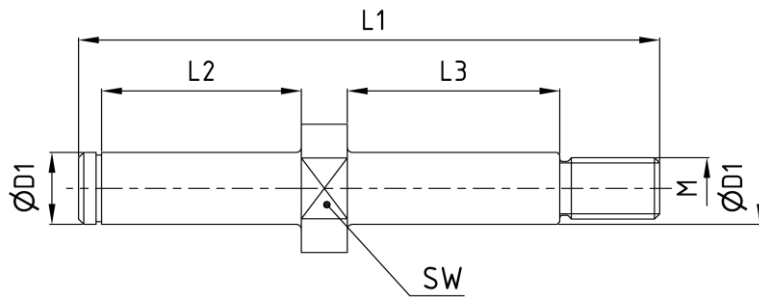
Type:
 EBK with brakedisc

Pins and buffers

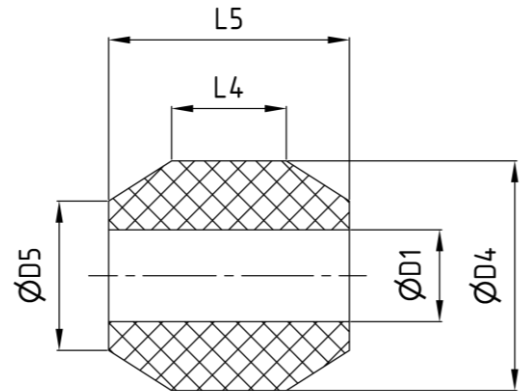
for flexible pin coupling

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Pin:



Buffer:



Order example: Pin NG2 - S or rather Buffer NG2 - 1

dimensions in [mm]

Technical data

NG2	Pins	D1 h8	M	SW	L1	L2	L3	m [kg]	Buffer	D1	D4	D5	L4	L5	m [kg]
10		10	M 10	17	94,5	28,9	39,5	0,07		10	25	16	12	27	0,008
14		14	M 12	22	114	39,5	41,5	0,15		14	35	24	20	37	0,026
16		16	M 16	24	124	45	41	0,25		16	40	26	20	42	0,032
22		22	M 20	36	154,5	60	44	0,55		22	55	35	26	57	0,084
30		30	M 30	50	202	80	41,5	1,34		30	73	43	47	77	0,30
42		42	M 36	70	258,5	112,5	72,5	3,80		42	102	58	64	108	0,80

materials:

C35 - EN 10083, 1.0501
 andere Werkstoffe auf Anfrage

materials:

- 1 Polyamid, hardness 82 Shore A
- 2 Highly elastic (black), hardness 62 Shore A
- 3 Cold-resistant (blue) to -40°C , hardness 80 Shore A
- 4 Temperature resistant (black, grooved) up to $+80^{\circ}\text{C}$

Correlation to flexible pin coupling

Nominal size NG	EBK S	
	NG2	number
40	10	10
63	10	12
100	14	9
160	16	10
250	16	12
400	22	10
630	22	12
1000	30	10
1600	30	12
2500	42	10

subject to change without notice