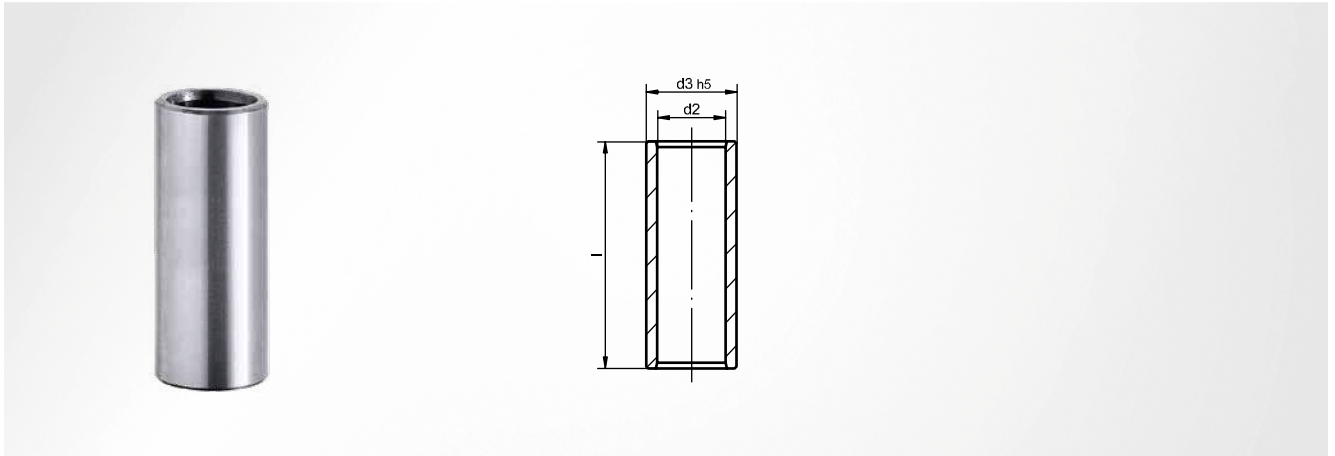


ST7191 Guide bush

smooth, Mini-series



Material

Steel 1.3505 (100 Cr6); hardened

Installation in mounting bore

ISO H6

Hardness

62 ±1 HRC

Optional accessories

SZ9742

Installation instruction

Secure with adhesive; do not press in

d_1^{h3}	d_2	d_3^{h5}	l	Item number
3	5	7	10	ST7191 03 x 10
			20	ST7191 03 x 20
			30	ST7191 03 x 30
4	6	8	10	ST7191 04 x 10
			20	ST7191 04 x 20
			30	ST7191 04 x 30
5	7	10	10	ST7191 05 x 10
			20	ST7191 05 x 20
			30	ST7191 05 x 30
6	9	12	20	ST7191 06 x 20
			30	ST7191 06 x 30
			40	ST7191 06 x 40
8	11	15	20	ST7191 08 x 20
			30	ST7191 08 x 30
			40	ST7191 08 x 40
10	13	19	20	ST7191 10 x 20
			30	ST7191 10 x 30
			40	ST7191 10 x 40

Active elements

Spring elements

Nitrogen systems

Tapping units

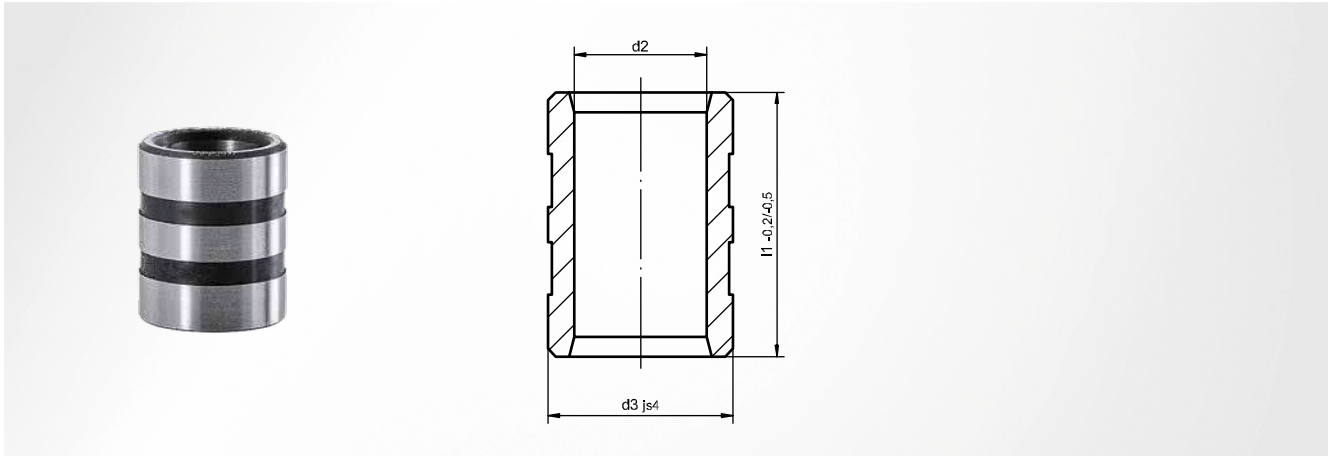
Module system

Machine elements

Accessories

ST7197 Guide bush

smooth with adhesive grooves, Mini-series



Referring to DIN 9831 / ISO 9448

Hardness

62 ±1 HRC

Material

Steel 1.3505 (100 Cr6); hardened

Installation instruction

Secure with adhesive; do not press in; one-sided entry chamfer or centring attachment

d_1^{h3}	d_2	d_3^{js4}	$l_1^{-0.2 - 0.5}$	Item number
6	9	12	15	ST7197 06 x 015
			20	ST7197 06 x 020
			25	ST7197 06 x 025
			30	ST7197 06 x 030
			40	ST7197 06 x 040
8	11	15	20	ST7197 08 x 020
			25	ST7197 08 x 025
			30	ST7197 08 x 030
			35	ST7197 08 x 035
			40	ST7197 08 x 040
10	13	19	20	ST7197 10 x 020
			25	ST7197 10 x 025
			30	ST7197 10 x 030
			40	ST7197 10 x 040
			45	ST7197 10 x 045