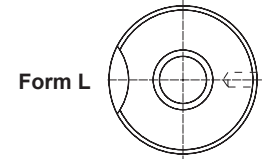
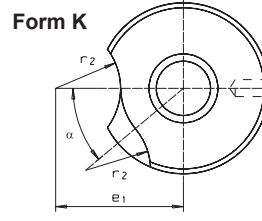
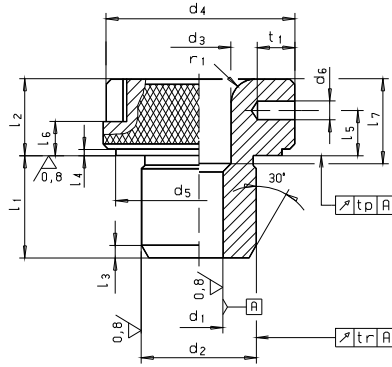


SM 1002-4

DIN 173 K und L Teil 1

Steckbohrbuchsen

Renewable drill bushes



Catalog No.	Form	d ₁	X	l ₁
SM 1002-4	K	02.40	X	10

Quantity discount rate							
Ab Menge	1 - 2	3 - 4	5 - 9	10 - 24	25 - 49	50 - 99	ab 100
Rabatt	netto	15%	40%	60%	63%	65%	70%

Pro Abmessung / Per size

Spezialstahl
special steel

gehärtet und geschliffen
hardened and ground

HRc = 63 - 65

Form K: Schnellwechselbuche, Bajonetverschluss rechts;

Form L: Auswechselbuche
Bohrbuchsen SM 1000; SM 1000-1; SM 1000-2; SM 1001 verwendbar.
Passende Schrauben: SM 1002-5;
Spannbuchse: SM 1003-5;
Haltestifte: SM 1003-3.

mm

andere Materialien und Abmessungen
Form KL: für linksschneidende Werkzeuge
Other material and dimensions.

Form K: Quick renewable drill bushes, bayonet joint right

Form L: renewable drill bushes
You can use drill bushes SM 1000; SM 1000-1; SM 1000-2; SM 1001 with it.
flat head fixing screws: SM 1002-5
clamping bushes: SM 1003-5
dowel pins: SM 1003-3

0,1; 0,25; 0,75 mm
über 15 mm 0,5 mm

d ₁ F7	d ₂ m6	€					
Ø	Ø	l ₁ kurz short	l ₁ mittel med.	l ₁ lang long			
02,40 - 04,00	08	10	42,74	16	50,01	-	-
04,10 - 06,00	10	12	41,68	20	48,70	25	57,95
06,10 - 08,00	12		43,84		51,78		65,47
08,10 - 10,00	15	16	47,20	28	56,31	36	69,39
10,10 - 12,00	18		52,72		59,37		73,08
12,10 - 15,00	22	20	54,85	36	68,70	45	81,41
15,10 - 18,00	26		59,44		75,75		94,06
18,10 - 22,00	30	25	88,37	45	114,00	56	137,96
22,10 - 26,00	35		100,04		131,48		146,49
26,10 - 30,00	42	30	120,89	56	166,74	67	200,06
30,10 - 35,00	48						
35,10 - 42,00	55						
42,10 - 48,00	62	35		67		78	
48,10 - 55,00	70						
55,10 - 62,00	78	40		78		105	
62,10 - 70,00	85						
70,10 - 78,00	95	45		89		112	
78,10 - 85,00	105						

d ₁ F7	d ₂ m6	€					
Ø	Ø	l ₁ kurz short	l ₁ mittel med.	l ₁ lang long			
02,40 - 04,00	08	10	37,83	16	44,83	-	-
04,10 - 06,00	10	12	36,99	20	44,05	25	53,22
06,10 - 08,00	12	12	39,07	20	47,13	25	60,74
08,10 - 10,00	15	16	42,37	28	51,67	36	64,61
10,10 - 12,00	18	16	48,64	28	55,31	36	68,84
12,10 - 15,00	22	20	50,79	36	64,83	45	77,22
15,10 - 18,00	26	20	55,31	36	71,58	45	91,42
18,10 - 22,00	30	25	81,11	45	106,39	56	130,29
22,10 - 26,00	35	25	92,35	45	123,85	56	155,51
26,10 - 30,00	42	30	108,05	56	170,40	67	200,06
30,10 - 35,00	48	30		56		67	
35,10 - 42,00	55	30		56		67	
42,10 - 48,00	62	35		67		78	
48,10 - 55,00	70	35		67		78	
55,10 - 62,00	78	40		78		105	
62,10 - 70,00	85	40		78		105	
70,10 - 78,00	95	45		89		112	
78,10 - 85,00	105	45		89		112	

d ₁ F7	d ₂ m6	l ₁			d ₃ Ø	d ₄ Ø	d ₅ Ø 0/-0,25	d ₆ Ø	e ₁	l ₂	l ₃	l ₄	l ₅	l ₆	l ₇		r ₁	r ₂	t ₁	α	t _r	t _p	
		kurz short	mittel med.	lang long	mittel + lang med. + long										mittel med.	lang long							
02,40 - 04,00	08	10	16	-	4,5	15	12	2,5	11,5	8	1,25	1,0	4,25	3,0	6	-	1,5	7,0	4	65°	0,02	0,005	
04,10 - 06,00	10	12	20	25	6,5	18	15		13,0						8	13	2,0			65°			
06,10 - 08,00	12				8,5	22	18	3,0	16,5	10	1,50			6,00	4,0			8,5		60°			
08,10 - 10,00	15	16	28	36	10,5	26	22		18,0						12	20			5	50°			
10,10 - 12,00	18				12,5	30	26		20,0										6	50°			
12,10 - 15,00	22	20	36	45	15,5	34	30	5,0	23,5	12	2,50			7,00	5,5	16	25	3,0	10,5	7	35°		
15,10 - 18,00	26				19,0	39	35		26,0											8	35°		
18,10 - 22,00	30	25	45	56	23,0	46	42		29,5						20	31				9	30°		
22,10 - 26,00	35				27,0	52	46	6,0	32,5			2,0								10	30°	0,04	0,008
26,10 - 30,00	42	30	56	67	31,0	59	53		36,0						26	37				12	30°		
30,10 - 35,00	48				36,0	66	60		41,5	16			9,00	7,0						12	30°		
35,10 - 42,00	55				43,0	74	68		45,5											14	25°		
42,10 - 48,00	62	35	67	78	50,0	82	76	8,0	49,0				8,00		32	43				14	25°		
48,10 - 55,00	70				57,0	90	84		53,0												25°		
55,10 - 62,00	78	40	78	105	64,0	100	94		58,0						38	65	4,0				25°		
62,10 - 70,00	85				72,0	110	104		63,0												20°		0,010
70,10 - 78,00	95	45	89	112	80,0	120	114		68,0						44	67				16	20°		
78,10 - 85,00	105				87,0	130	124		73,0												20°		

