

Clamping set - Standard



APPLICATION

Standard clamping set for HSK clamping systems.

TYPE

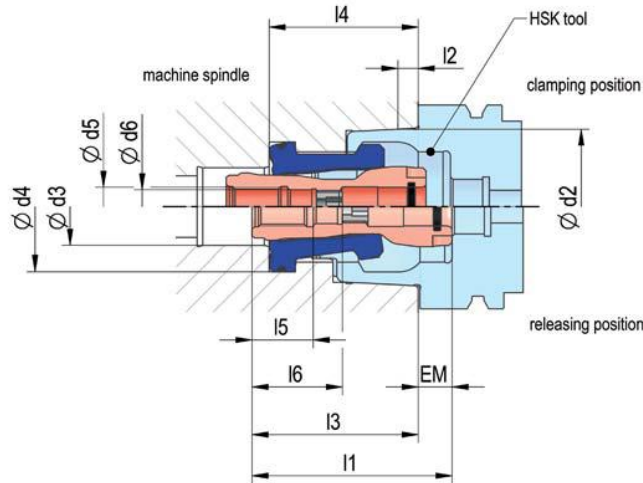
Standard version in compact design.

CUSTOMER BENEFITS

- ③ DLC coating guarantees a longer service life of the clamping set
- ③ Short length for compact force flow and high rigidity
- ③ High force amplification due to transmission in the clamping set
- ③ Safe clamping and release of the tools

TECHNICAL FEATURES

- Connected collet segments simplify installation



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Automatic HSK-clamping set - Standard in compact design

Item no.	1037445	1037446	1037447	1037448	1037449	1037450	1037451	1037452
Size HSK-A/C/E/T	25	32	40	50	63	80	100	125
Size HSK-B/D/F	32	40	50	63	80	100	125	160
Total stroke	7	9	13	15	14	17	18	20
Pull-out stroke AM	0,2	0,3	0,5	0,5	0,5	0,5	0,8	0,8
Taper Ø d2	19	24	30	38	48	60	75	94,996
d3	10	12	15	18	24	32	40	46
d4	17	21	25,5	32	40	50	63	80
d5	M4	M6x0,75	M8x1	M10x1	M12x1	M16x1,5	M20x1,5	M24x1,5
d6	4,2	6,5	6,4	8	10,5	14,3	17,5	20
l1	28,8	35,1	42,5	50	62	80	98,5	121,2
l2	2,5	3,2	4	5	6,3	8	10	12,5
l3	22,6	26,7	34	39,5	51,5	67	85,2	104,4
l4	20,3	24,5	31,9	37,2	46,2	59,7	73	96,9
l5	9,5	12,5	13	17	19	30	34,5	40
l6	2,5	3	20	26	28	42	51	60
Adjusting size EM	6,2	8,3	8,5	10,5	10,5	13	13,3	16,8
Draw bar pull kN	0,7	1	2	3	4	7,5	10	15
Clamping force kN	3,5	5	10	15	25	37,5	50	70
Max. application speed min ⁻¹	70000	48000	36000	30000	24000	18000	14000	10000