

Carbide Dead Centres, Full Centre 60°

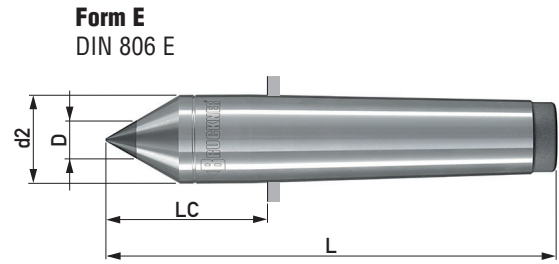
without Draw-Off Thread



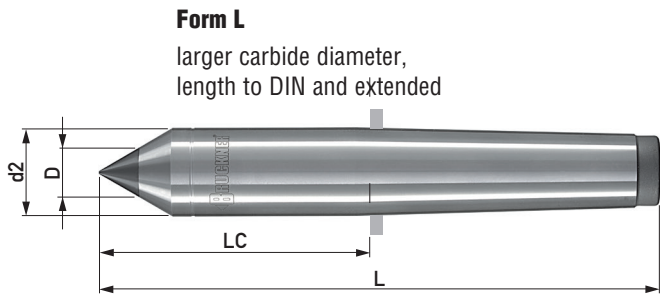
Form E – L – V

Out-of-roundness $\square \leq 0.8 \mu\text{m}$. Morse taper hardened for protection from damage. Quality features **i**

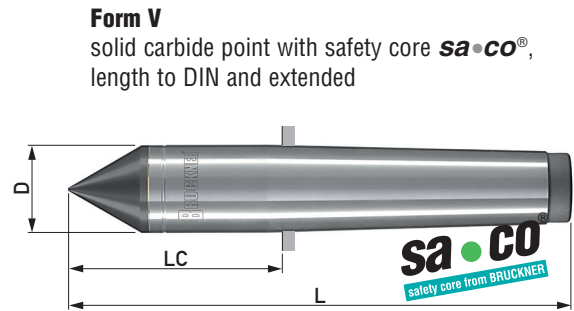
Form	Morse taper	ID.No.	D	d2	LC	L
E	1	2801H	7	12.2	26.5	80
	2	2802H	7	18	36	100
	3	2803H	11	24.1	44	125
	4	2804H	14	31.6	57.5	160
	5	2805H	18	44.7	70.5	200
	6	2806H	18	63.8	88	270



Form	Morse taper	ID.No.	D	d2	LC	L
L	2	2802.11-135	11	18	71	135
	2	2802.14	14	18	36	100
	3	2803.14	14	24.1	44	125
	3	2803.14-150	14	24.1	69	150
	4	2804.18	18	31.6	57.5	160
	4	2804.18-180	18	31.6	77.5	180
	4	2804.18-200	18	31.6	97.5	200
	5	2805.18-250	18	44.7	120.5	250
	6	2806.35	35	63.8	88	270

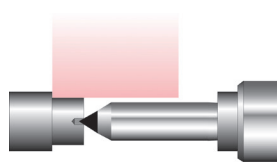


Form	Morse taper	ID.No.	D	LC	L
V	*1	2801.12V-080	12	26.5	80
	*2	2802.18V-110	18	46	110
	2	2802.24V-110	24	46	110
	3	2803.24V-125	24.1	44	125
	3	2803.24V-150	24.1	69	150
	4	2804.32V-160	31.6	57.5	160
	4	2804.32V-180	31.6	77.5	180
	4	2804.32V-200	31.6	97.5	200
	5	2805.45V-200	44.7	70.5	200
	5	2805.45V-250	44.7	120.5	250
	**6	2806.64V-270	63.8	88	270

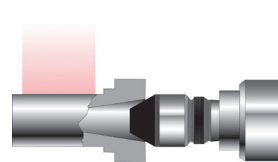


* without safety core, carbide brazed in tapered seating
 ** without safety core, carbide outer shell with base material core

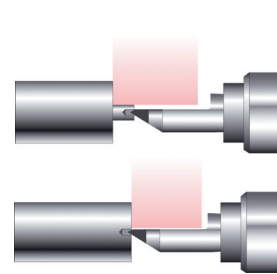
Your Grinding Task – Our Carbide-Tipped Centres



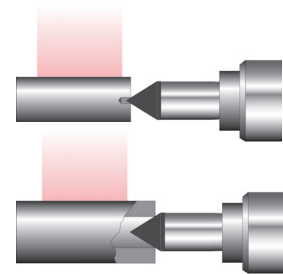
Short grinding length, wide grinding wheel, extended carbide centre
Form L



Larger centrebore, carbide centre with large truncated carbide body
Form Z, R, GR



Small diameter or short grinding length or face grinding. Extended carbide half centre with extra small flat height
Form HS, GHS, HV, GHV



Small to large centres. Carbide centre with solid carbide 60° point
Form V, GV

Carbide Dead Centres, Full Centre 60°

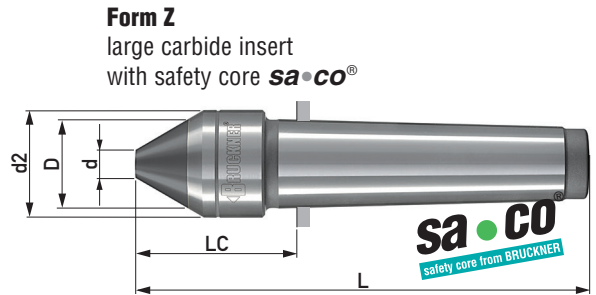
without Draw-Off Thread



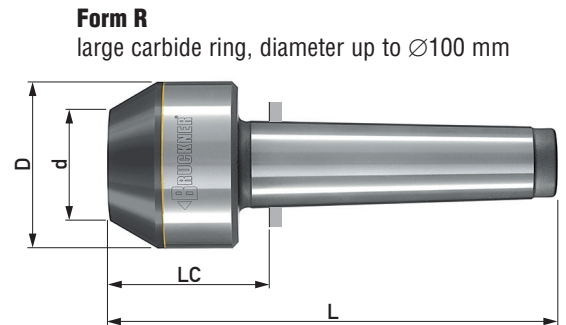
Form Z – R – B* – HB*

Out-of-roundness $\square \leq 0.8 \mu\text{m}$. Morse taper hardened for protection from damage. Quality features see page 62/63.

Form	Morse taper	ID.No.	D	d	d2	LC	L
Z	2	2802.32x10	32	10	38	46	110
	3	2803.32x10	32	10	38	50	131
	4	2804.24	24	1	31.6	57.5	160
	4	2804.32x10	32	10	38	57.5	160
	5	2805.32x10	32	10	44.7	70.5	200

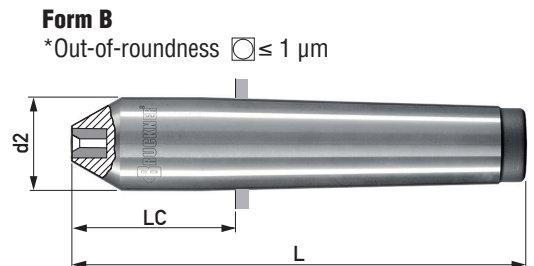


Form	Morse taper	ID.No.	D	d	LC	L
R	2	2802.40x20	40	20	41	105
	2	2802.50x30	50	30	41	105
	2	2802.60x40	60	40	41	105
	2	2802.70x50	70	50	41	105
	3	2803.40x20	40	20	44	125
	3	2803.50x30	50	30	44	125
	3	2803.60x40	60	40	44	125
	3	2803.70x50	70	50	44	125
	4	2804.40x20	40	20	57.5	160
	4	2804.50x30	50	30	57.5	160
	4	2804.60x40	60	40	57.5	160
	4	2804.70x50	70	50	57.5	160
	4	2804.80x60	80	60	57.5	160
	4	2804.100x75	100	75	57.5	160
	5	2805.40x20	40	20	70.5	200
	5	2805.60x40	60	40	70.5	200
	5	2805.70x50	70	50	70.5	200
	5	2805.80x60	80	60	70.5	200
	5	2805.100x75	100	75	70.5	200



Carbide Dead Centres with 60° Ground Centrebore

Form	Morse taper	ID.No.	B	A	d2	LC	L
B	1	2821	2.8x1.5	6	12.2	23.5	77
	2	2822	4.0x2.0	9	18.0	32	96
	3	2823	5.0x2.5	9	24.1	38	119
	4	2824	6.0x3.0	12	31.6	49.5	152



Form	Morse taper	ID.No.	B	A	d2	H	LH	LC	L
HB	1	2831	2.8x1.5	6	12.2	3	19	23.5	77
	2	2832	4.0x2.0	9	18.0	4	26	32	96
	3	2833	5.0x2.5	9	24.1	5	32	38	119
	4	2834	6.0x3.0	12	31.6	5.5	42	49.5	152

