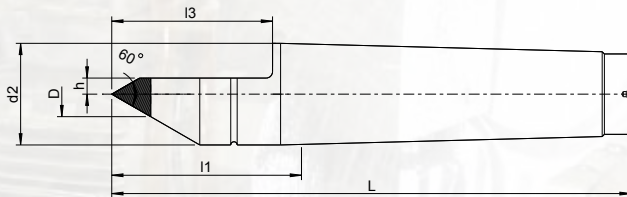


CARBIDE DEAD CENTRES IN PRECISION EXECUTION



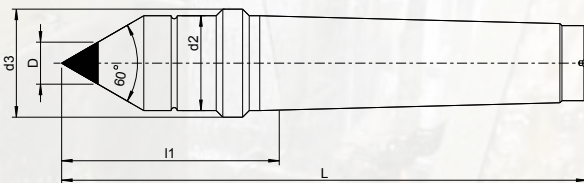
Dead full centres DIN 806 E

Order No.	Cone	D °	d ₂ °	l ₁	L
Z 8061	MK 1	7	12,2	26,5	80
Z 8062	MK 2	7	18,0	36,0	100
Z 8063	MK 3	11	24,1	44,0	125
Z 8064	MK 4	14	31,6	57,5	160
Z 8065	MK 5	18	44,7	70,5	200
Z 8066	MK 6	18	63,8	88,0	270



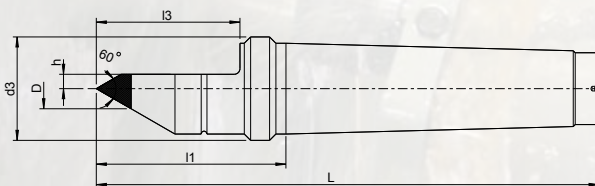
Dead half centres DIN 806 E

Order No.	Cone	D °	d ₂	h	l ₃	l ₁
ZH 8061	MK 1	7	12,2	1,5	22	26,5
ZH 8062	MK 2	7	18,0	2,0	30	36,0
ZH 8063	MK 3	11	24,1	3,0	38	44,0
ZH 8064	MK 4	14	31,6	5,0	50	57,5
ZH 8065	MK 5	18	44,7	7,0	63	70,5
ZH 8066	MK 6	18	63,8	10,0	79	88,0



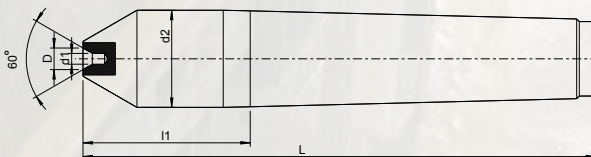
Dead full centres DIN 807 E

Order No.	Cone	D °	d ₃ °	l ₁	L
Z 8071	MK 1	7	M 16x1,5	36,5	90
Z 8072	MK 2	7	M 22x1,5	48,0	112
Z 8073	MK 3	11	M 27x1,5	57,0	138
Z 8074	MK 4	14	M 36x1,5	72,5	175
Z 8075	MK 5	18	M 48x1,5	88,0	217
Z 8076	MK 6	18	M 68x1,5	108,0	290



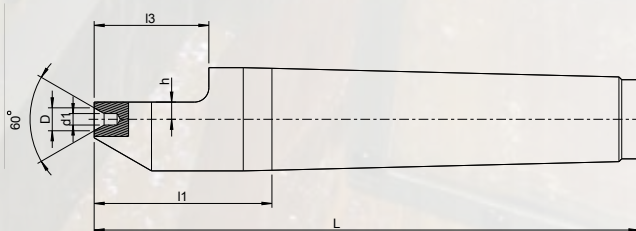
Dead half centres DIN 807 E

Order No.	Cone	D °	h	d ₃	l ₃	l ₁
ZH 8071	MK 1	7	1,5	M 16x1,5	22	36,5
ZH 8072	MK 2	7	2,0	M 22x1,5	30	48,0
ZH 8073	MK 3	11	3,0	M 27x1,5	38	57,0
ZH 8074	MK 4	14	5,0	M 36x1,5	50	72,5
ZH 8075	MK 5	18	7,0	M 48x1,5	63	88,0
ZH 8076	MK 6	18	10,0	M 68x1,5	79	108,0



Hollow centres DIN 332 A

Order No.	Cone	D °	d ₁ °	d ₂ °	l ₁	L
HS 3321	MK 1	1,7	0,8	12,2	24	77
HS 3322	MK 2	2,1	1,0	18,0	31	95
HS 3323	MK 3	3,3	1,6	24,1	39	120
HS 3324	MK 4	4,2	2,0	31,6	51	153
HS 3325	MK 5	5,3	2,5	44,7	62	191
HS 3326	MK 6	5,3	2,5	63,8	79	261



Hollow half centres DIN 332 A

Order No.	Cone	D °	d ₁ °	h	l ₃	l ₁
HA 3321	MK 1	1,7	0,8	2,0	19	24
HA 3322	MK 2	2,1	1,0	3,0	25	31
HA 3323	MK 3	3,3	1,6	4,5	32	39
HA 3324	MK 4	4,2	2,0	5,0	42	51
HA 3325	MK 5	5,3	2,5	7,0	53	62
HA 3326	MK 6	5,3	2,5	10,0	70	79

Hollow centres with 90°, hollow centres with thread and centres with other cone on request.