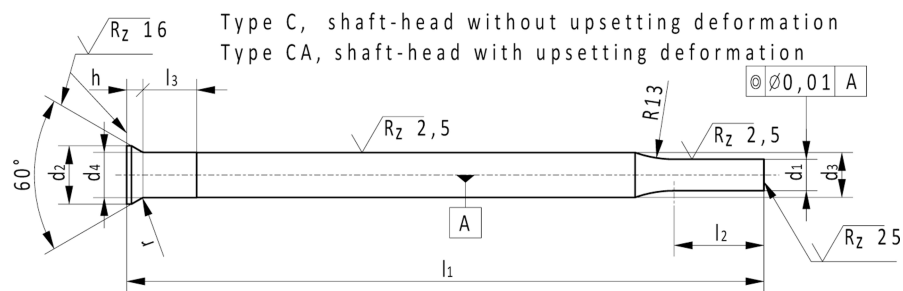


DIN 9861 C/CA Punches



d ¹ h6		Steps	d ²		d ³ h6	d ⁴	l ¹ +0,5 0		l ²	l ³ max.	h +0,2 0	r
over	up to											
0,5	1,4	0,1	2,2	±0,05	1,5	d ³ +0,03	71	80	7	5	1,11	0,4 +0,3 0
0,5	1,9		3,0		2,0						1,37	
1,6	2,9		4,5	±0,1	3,0						1,80	0,6 +0,4 0
2,5	3,5	0,5	5,5		4,0				10	6		
3,5	4,5		6,5		5,0						2,23	1,0 +0,5 0
4,5	5,5		8,0	±0,2	6,0							

Type CA

Material: WS = Allied cold work steel of the steel kind 100 Cr6 or equivalent

Hardness: WS = Shaft 62 ± 2 HRC, Head 45 ± 5 HRC

Type C

Material: HWS = Chrome alloy steel

HSS = High speed steel

Hardness: HWS = Shaft 62 ± 2 HRC, Head 50 ± 5 HRC

HSS = Shaft 64 ± 2 HRC, Head 50 ± 5 HRC

Order example: DIN 9861- C - HSS d1 x d3 x l1, DIN 9861- C - HSS 1,7 x 2 x 80