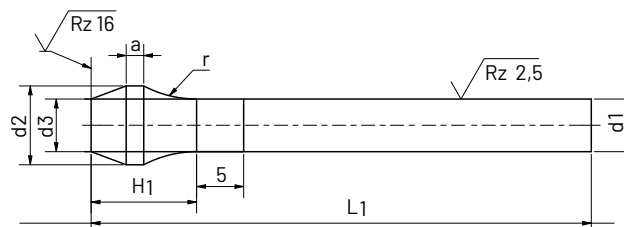


3 Prebijalna igla

Cutting Punch

DIN 5118 DA

Kaljen / Hardened



Kovano območje | Forged zone max. $d1 + 0,04$

Rezilna igla s pozavnasto glavo.

Bottle neck punch pins

Material:

HSS (Hitrorezna jekla)
Vanadis 23 (Jekla prašne metalurgije in posebna jekla)

Na voljo tudi v drugih materialih.

Št. materiala:

- 1.3343(S 6-5-2)

Lastnosti materiala:

Napustna obstojnost do 200°C / 392°F

Trdota:

Steblo: HRC 60 ± 2
Glava: HRC 50 ± 5

Material:

HSS (High speed steels)
Vanadis 23 (Powdered steels and special steels)

Available in other materials.

Material Number:

- 1.3343(S 6-5-2)

Material properties:

Resistant up to 200 °C / 392 °F

Hardness:

Shank: HRC 60 ± 2
Head: HRC 50 ± 5



Ø d1 h6 [mm]	d2 ±0,05 [mm]	H1 +0,02 0 [mm]	a+0,1 [mm]	d3 ≈ [mm]	R 0 -0,2 [mm]	L1 +0,05 0 [mm]		
						71	80	100
3,0	4,5	6,03	1,0	d1±0,1	6,5	●	●	●
3,3						●	●	●
3,4						●	●	●
3,6	5,0				8,0	●	●	●
3,8						●	●	●
3,9						●	●	●
4,0	5,5	7,38				●	●	●
4,1			1,5			●	●	●
4,2						●	●	●
4,3						●	●	●
4,4						●	●	●
4,6	6,0					●	●	●
4,8						●	●	●
5,0	7,0	8,36			10,00	●	●	●
5,2	7,0		1,5	d1±0,1	10,00	●	●	●
5,3						●	●	●
5,4						●	●	●
5,5	8,0					●	●	●
5,6						●	●	●
5,7						●	●	●
5,9						●	●	●
6,0	9,0	9,27				●	●	●
6,5	10,0				12,00	●	●	●
8,0	11,0	9,81		d1±0,2		●	●	●
10,0	14,0	11,48			15,00	●	●	●
11,0	15,0					●	●	●
12,50	16,0					●	●	●