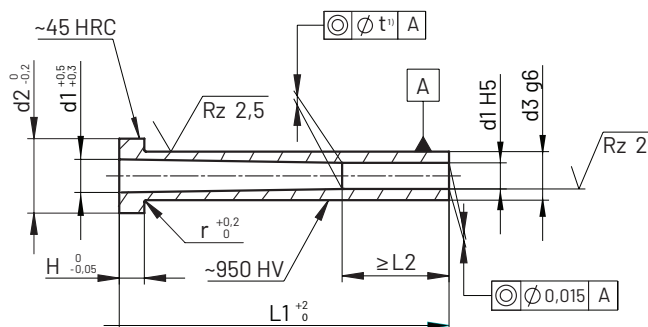
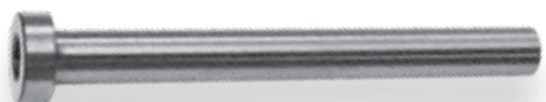


2 Brezstopenjska izmetalna tulka

Stepless Ejector Sleeves

DIN ISO 8405

Nitiran / Nitrited



Zožana-brezstopenjska nitrirana izmetalna tulka s cilindrično glavo.

Nitrited Stepless Ejector Sleeve with cylindrical head.

Obseg uporabe:

Pri aplikaciji, pri kateri tulec naredi gib, ki posledično presega dolžino vodila, jedrni zatič v vsakem ciklu zdrсне iz vodila. Brezstopenjska stožčasta tulka poveča intervale vzdrževanja in tudi zmanjšajo stroške servisiranja in rezervnih delov.

Dimenzije so prikazane v tabeli.

Prednosti

- Stožčasta notranja zasnova zmanjšuje obrabo izmetnega zatiča
- Povečana produktivnost in zmanjšana nevarnost zloma
- Povečana stabilnost
- Manj zastojev in daljša življenjska doba orodja
- Lažja montaža

Material:

WAS - Orodno jeklo za delo v vročem, primerno za nitiranje.

Št. materiala:

- 1.2343 (X38 Cr Mo V5-1)

Karakteristike:

Obstojnost do 600°C / 1112°F

Trdota:

Steblo: ~950 HV 0,3 na površini
Natezna trdnost jedra pribl.
1400 N/mm²

Glava: HRC 45 +10/-5

Range of application:

In the application where the sleeve makes a movement consequently exceeding the length guides, core pin in each cycle slips out of the guide. Stepless sleeves increase maintenance intervals and also reduce servicing costs and spare parts.

The dimensions are shown in the table.

Advantages

- Tapered interior design reduces wear on the ejector pin
- Increased productivity and minimized risk of breakage
- Increased stability
- Fewer downtimes and longer tool life
- Easier assembly of the ejector package

Material:

WAS - Hot-work tool steel, suitable for nitriding.

Material Number:

- 1.2343 (X38 Cr Mo V5-1),

Material properties:

Resistant up to 600 °C / 1112 °F

Hardness:

Shank: ~950 HV^{0,3} on surface
Core tensile strength approx.
1400 N/mm²
Head: HRC 45 +10/-5

Opomba | Note

Igle so na voljo v dveh dolžinah
L max. = 250 mm in L max. = 1000 mm.

Stepless sleeves are available in
L max. = 250 mm and L max. = 1000 mm.



□ stepless

Ø D1 H5 [mm]	Ø D3-0,1 [mm]	D2x H-0,2 / H-0,04 [mm]	R+0,2 [mm]	L2 +1 [mm]	L 1 [mm]								
					80	100	125	150	175	200	225	250	>250
1,6	3,0	6x3	0,3	35	●	●	●	●					
2,0	3,5	7x3			●	●	●	●	●	●			
2,2					●	●	●	●	●	●			
2,2	4,0	8x3			●	●	●	●	●	●	●	●	
2,5					●	●	●	●	●	●			
3,0	4,5			45	●	●	●	●	●	●	●	●	
3,2						●	●	●	●	●	●	●	□
3,0	5,0	10x3			●	●	●	●	●	●	●	●	
3,2					●	●	●	●	●	●	●	●	
3,5					●	●	●	●	●	●	●	●	
4,0	5,5				●	●	●	●	●	●	●	●	
3,5	6,0	12x5	0,5		●	●	●	●	●	●	●	●	
4,0					●	●	●	●	●	●	●	●	
4,2							●	●	●	●	●	●	
4,5					●	●	●	●	●	●	●	●	
4,5	7,0			50	●	●	●	●	●	●	●	●	
5,0					●	●	●	●	●	●	●	●	
4,0	8,0	14x5		45	●	●	●	●	●	●	●	●	
4,2					●	●	●	●	●	●	●	●	
4,5					●	●	●	●	●	●	●	●	
5,0				50	●	●	●	●	●	●	●	●	□
5,2					●	●	●	●	●	●	●	●	□
5,5						●	●	●	●	●	●	●	
6,0					●	●	●	●	●	●	●	●	□
6,2					●	●	●	●	●	●	●	●	
6,0	9,0	16x5				●	●	●	●	●	●	●	
6,0	10,0				●	●	●	●	●	●	●	●	□
6,2					●	●	●	●	●	●	●	●	□
6,5						●	●	●	●	●	●	●	
7,0						●	●	●	●	●	●	●	
8,0	12,0	20x7	0,8		●	●	●	●	●	●	●	●	□
8,5						●	●	●	●	●	●	●	
9,0						●	●	●	●	●	●	●	
10,0	14,0	22x7		60	●	●	●	●	●	●	●	●	
12,0	16,0				●	●	●	●	●	●	●	●	