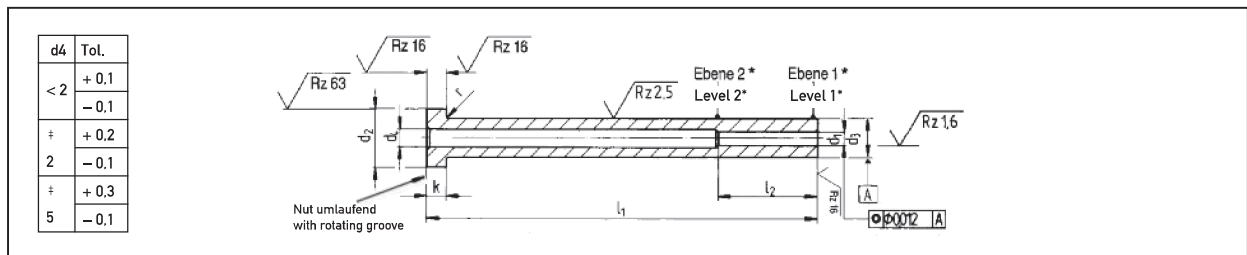
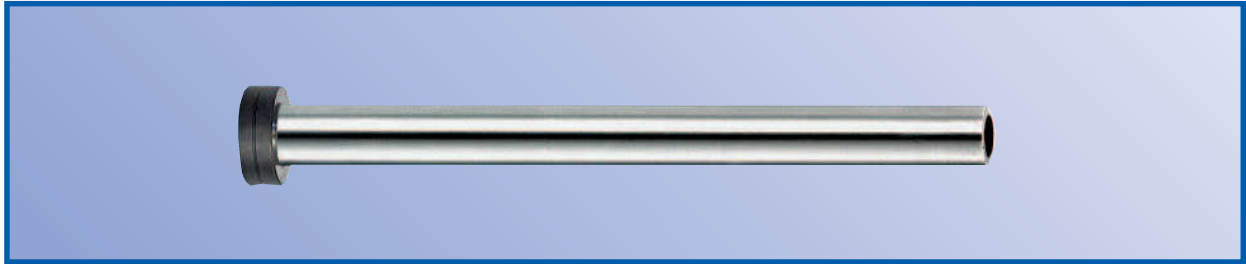


Auswerferhülsen mit zylindrischem Kopf

Ejector sleeve with cylindrical head

Auch Sonderabmessungen
kurzfristig lieferbar.
We are able to deliver special
dimensions at short notice.

DIN ISO 8405, blank nitriert (ähnlich DIN 16756)
DIN ISO 8405, clear nitrided (similar to DIN 16756)



* In der Ebene 1 ist die Koaxialitätstoleranz zu A max. 0,012 mm. In der Ebene 2 ist dieser Wert max. 0,012 ($l_2 \cdot 10^{-1}$)

* At level 1 the coaxiality tolerance to A is max. 0,012 mm. At level 2 this value is max. 0,012 ($l_2 \cdot 10^{-1}$)

Artikel-Nr.: 6615.

Item no.: 6615.

Werkstoffe: Warmarbeitsstahl
Weitere Werkstoffe auf Anfrage erhältlich,
siehe Seite 5.09–5.10.

Materials: Hot working tool steel
For other materials,
see page 5.09–5.10.

Härte: Schaft: min. 950 HV 0,3 an der Oberfläche.
Kernzugfestigkeit ca. 1400 N/mm²
Kopf: HRC 45 + 10 / – 5

Hardness: Shaft: At least 950 HV 0.3 on surface.
Core strength approx. 1400 N/mm²
Head: HRC 45 + 10 / – 5

Auswerferhülsen mit zylindrischem Kopf Ejector sleeve with cylindrical head

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DIN ISO 8405, blank nitriert (ähnlich DIN 16756)
DIN ISO 8405, clear nitrided (similar to DIN 16756)

d ₁ H5	d ₃ g 6	d ₄	d ₂ 0 - 0,2	k 0 - 0,05	r + 0,2 0	l ₂ + 2 0	l ₁ + 1																																													
							0	50	60	75	100	125	150	175	200	225	250	275	300	325	400																															
1,5	3	1,8	6	3	0,3	35	●	●	●	●	●	●	●																																							
1,6							●	●	●	●	●	●																																								
1,7								●	●																																											
2	4	2,5	8				5	0,5	45		●	●	●	●	●	●	●	●																																		
2,2											●	●	●	●	●	●	●	●	●	●	●																															
2,5	5	3	10							●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																						
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3																																																				
3,2		6								4	12	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																				
3,5				5	●	●																											●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
3,7																																																				4
4		7		4,5	14	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																							
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5		5,8	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																								
5,2	9	6,5	16	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																									
5,5																												10	7,5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
6,0																																																		6,0	●	●
6,2	12	8,5	20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																												
7,0																									14	9,3	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
8																																															8	●	●	●	●	●
8,2	16	10,5	22	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																												
9,0																									10,5	11	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
10																																															10	●	●	●	●	●
10,5	20	12,5	26	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																												
12																									12,5	13	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
12,5																																															12,5	●	●	●	●	●
16	1	50					●	●					●	●	●																																					

● = Ab Lager oder kurzfristig lieferbar.
Übrige Abmessungen auf Anfrage.

● = Available from stock or on short notice.
Other dimensions on request.

Bei Bestellung bitte unbedingt den Schaftdurchmesser d₃ angeben.

Please note shaft diameter d₃ on order.