

EJECTOR SLEEVE, NITRIDED, DIN ISO 8405

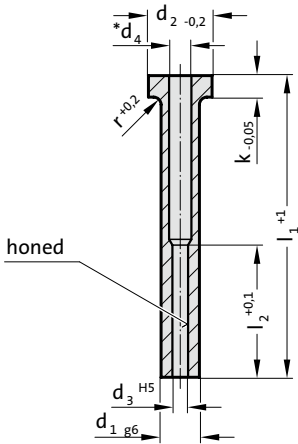
Material: 264.8.

NWA
Order No 264.8.
Hardness:
Shaft** ≥ 950 HV 0,3
Head 45 ± 5 HRC
Tensile Strength (core) > 1400 N/mm²

Description of FIBRO materials for tool and die components see at the beginning of Chapter E.

Execution:
Shank nitrided and precision ground.
Head hot upset-forged.
Guide bore precision ground and honed.
*up to ø d₄ = 4,5 tolerance +0,2/-0,1
*from ø d₄ = 5 tolerance +0,3/-0,1

Note:
**Owing to thinness of nitrided skin, hardness testing on shank restricted to Vickers only. Test load = 3 N max.



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d ₁	d ₃	d ₄	d ₂	k	r	l ₂	l ₁	75	100	125	150	175	200	225	250	275
3	1.5	1.8	6	3	0.3	35		●	●	●	●					
3	1.6	1.9	6	3	0.3	35		●	●	●	●					
4	2	2.5	8	3	0.3	35		●	●	●	●					
4	2.2	2.4	8	3	0.3	35		●	●	●	●					
5	2.5	3	10	3	0.3	35		●	●	●	●					
5	2.7	3	10	3	0.3	45		●	●	●	●					
5	3	3.5	10	3	0.3	45		●	●	●	●	●				
5	3.2	3.5	10	3	0.3	45		●	●	●	●	●				
6	3.5	4	12	5	0.5	45		●	●	●	●	●				
6	3.7	4	12	5	0.5	45		●	●	●	●	●				
6	4	4.3	12	5	0.5	45		●	●	●	●	●	●			
8	4.2	5	14	5	0.5	45		●	●	●	●	●	●	●		
8	5	5.5	14	5	0.5	45		●	●	●	●	●	●	●		
8	5.2	5.5	14	5	0.5	45		●	●	●	●	●	●	●		
10	6	6.5	16	5	0.5	45		●	●	●	●	●	●	●	●	
10	6.2	6.5	16	5	0.5	45		●	●	●	●	●	●	●	●	
12	8	8.5	20	7	0.8	45		●	●	●	●	●	●	●	●	●
12	8.2	8.5	20	7	0.8	45		●	●	●	●	●	●	●	●	●
14	10	10.5	22	7	0.8	45			●	●	●	●	●	●	●	●
14	10.2	10.5	22	7	0.8	45			●	●	●	●	●	●	●	●
16	12	12.5	22	7	0.8	45			●	●	●	●	●	●	●	●

Ordering Code (example):

Ejector sleeve, nitrided, DIN ISO 8405	=264.8.
Ejector diameter d ₃	4 mm = 0400.
Length l ₁	75 mm = 075
Order No	=264.8. 0400. 075