



# Ejector pin, nitrided, round stepped, DIN ISO 8694

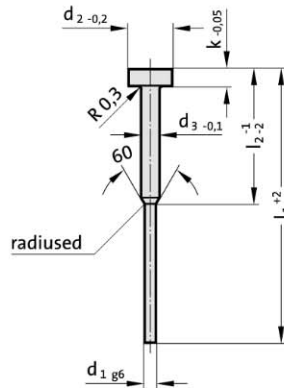
**Material:** 238.8.

NWA  
 Order No **238.8**.  
 Hardness:  
 Shaft\*  $\geq 950$  HV 0,3  
 Head  $45 \pm 5$  HRC  
 Tensile Strength (core)  $> 1400$  N/mm<sup>2</sup>

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.

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



## 238.8. Ejector pin, nitrided, round stepped, DIN ISO 8694

d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	k	l <sub>1</sub> l <sub>2</sub>	63 30	80 32	100 50	125 50	160 63	200 80
0.8	4	2	2		●	●	●	●	●	
0.9	4	2	2		●	●	●	●	●	
1	4	2	2		●	●	●	●	●	
1.1	4	2	2		●	●	●	●	●	
1.2	4	2	2		●	●	●	●	●	
1.3	4	2	2		●	●	●	●	●	
1.4	4	2	2		●	●	●	●	●	
1.5	6	3	3		●	●	●	●	●	●
1.6	6	3	3			●	●	●	●	●
1.7	6	3	3			●	●	●	●	●
1.8	6	3	3			●	●	●	●	●
1.9	6	3	3			●	●	●	●	●
2	6	3	3			●	●	●	●	●
2.2	6	3	3				●	●	●	●
2.5	6	3	3				●	●	●	●

### Ordering Code (example):

Ejector pin, nitrided, round stepped, DIN ISO 8694	=	<b>238.8</b> .
Diameter d <sub>1</sub>	1.5 mm =	0150.
Length l <sub>1</sub>	63 mm =	063
Order No	=	<b>238.8</b> .0150.063