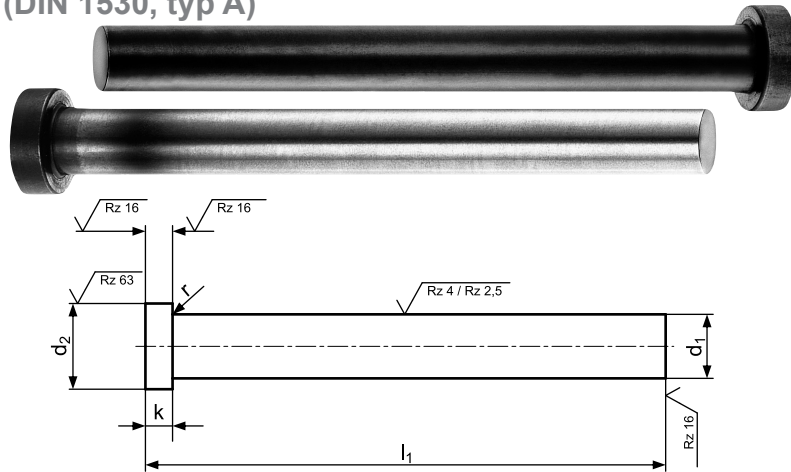


## Wypychacz z łbem cylindrycznym, azotowany - 6115..., 6175...

Ejector pin with cylindrical head, nitrided - 6115..., 6175...

wg ISO 6751, azotowany (DIN 1530, typ A)

to ISO 6751, nitrided (DIN 1530, typ A)



**Opis/Description:** Wypychacz z łbem cylindrycznym kutym na gorąco, trzpień szlifowany i azotowany, g6.  
Wypychacz ten dostępny jest w dwóch wersjach:  
- azotowany w kąpeli (na czarno) i oksydowany  
- azotowany gazowo (polerowany)  
Szczególnie polecany przy odlewaniu ciśnieniowym.

Cylindrical head hot forged, shaft fine ground finished and nitrided, g6.

The ejectors are available as either dip nitrided versions (black finish) and oxidized or gas/plazma nitrided versions (polished finish).

**Materiał/Material:** WAS = 1.2343, 1.2344  
odporność temperaturowa min. 600 °C  
temper resistance at least 600 °C

**Twardość/Hardness:** Trzpień/Shaft: min. 950 HV 0.3 na powierzchni,  
wytrzymałość rdzenia: 1400 N/mm<sup>2</sup>  
at least 950 HV 0,3 on surface.  
core strength approx. 1400 N/mm<sup>2</sup>  
Łeb/Head: 45±5 HRC

**Kod/Code:** 6115... (azotowany na czarno)/(black finish)  
6175... (z powierzchnią jasną)/(polished finish)

d <sub>1</sub> g6	d <sub>2</sub> <sup>0</sup> <sub>-0,2</sub>	k <sup>0</sup> <sub>-0,02</sub>	r <sup>+0,2</sup> <sub>0</sub>	l <sub>1</sub> <sup>+2</sup> <sub>0</sub>													
				100	125	160	200	250	315	400	500	630	800	1000			
1,0	2,5	1,2	0,2	●	●	●	●										
1,1				●	●	●	●										
1,2				●	●	●	●										
1,3				●	●	●	●										
1,4				●	●	●	●										
1,5				●	●	●	●	●									
1,6	3	1,5		●	●	●	●										
1,7				●	●	●	●										
1,8				●	●	●	●										
1,9				●	●	●	●										
2,0				●	●	●	●	●	●	●							
2,1				●	●	●	●	●	●	●							
2,2	4	2	●	●	●	●	●	●	●								
2,5			●	●	●	●	●	●	●								
2,6			●	●	●	●	●	●	●								
2,7			●	●	●	●	●	●	●								
2,8			●	●	●	●	●	●	●								
3,0			●	●	●	●	●	●	●	●	●						
3,1	6	3	●	●	●	●	●	●	●	●	●						
3,2			●	●	●	●	●	●	●	●	●						
3,3			●	●	●	●	●	●	●	●	●						
3,4			●	●	●	●	●	●	●	●	●						
3,5			●	●	●	●	●	●	●	●	●	●	●				
3,6			●	●	●	●	●	●	●	●	●	●	●				
3,7	7	3	●	●	●	●	●	●	●	●	●	●					
3,8			●	●	●	●	●	●	●	●	●	●	●				
4,0			●	●	●	●	●	●	●	●	●	●	●	●			
4,1			●	●	●	●	●	●	●	●	●	●	●	●			
4,2			●	●	●	●	●	●	●	●	●	●	●	●	●		
4,2			8	3	●	●	●	●	●	●	●	●	●	●	●	●	
4,2	●	●			●	●	●	●	●	●	●	●	●	●	●	●	

● - Dostępne z magazynu lub w krótkim terminie. Pozostałe wymiary na zamówienie  
Available from stock or in short time. Other dimensions on request

## Wypychacz z łbem cylindrycznym, azotowany - 6115..., 6175...

*Ejector pin with cylindrical head, nitrided - 6115..., 6175...*

wg ISO 6751, azotowany (DIN 1530, typ A)

to ISO 6751, nitrided (DIN 1530, typ A)



d <sub>1</sub> g6	d <sub>2</sub> <sup>0</sup> <sub>-0,2</sub>	k <sup>0</sup> <sub>-0,02</sub>	r <sup>+0,2</sup> <sub>0</sub>	l <sub>1</sub> <sup>+2</sup> <sub>0</sub>														
				100	125	160	200	250	315	400	500	630	800	1000				
4,3	8	3	0,3	●	●	●	●											
4,4				●	●	●												
4,5				●	●	●	●	●	●	●					●			
4,6				●	●	●	●											
4,7				●	●	●	●											
4,8				●	●	●	●											
4,9				●	●	●	●											
5,0				10	3	0,3	●	●	●	●	●	●	●	●	●	●	●	
5,1	●	●	●				●	●	●	●	●	●	●	●	●			
5,2	●	●	●				●	●	●	●	●	●	●	●	●	●		
5,3	●	●	●				●	●	●	●	●	●	●	●	●	●		
5,4	●	●	●				●	●	●	●	●	●	●	●	●	●		
5,5	●	●	●				●	●	●	●	●	●	●	●	●	●	●	
6,0	12	5	0,5	●	●	●	●	●	●	●	●	●	●	●	●	●		
6,1				●	●	●	●	●	●	●	●	●	●	●	●	●		
6,2				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
6,3				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
6,5				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
6,6				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
6,7				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
6,8				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
6,9				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
7,0				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
7,2				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
7,5				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
8,0	14	5	0,5	●	●	●	●	●	●	●	●	●	●	●	●	●		
8,2				●	●	●	●	●	●	●	●	●	●	●	●	●		
8,5				●	●	●	●	●	●	●	●	●	●	●	●	●		
8,7				●	●	●	●	●	●	●	●	●	●	●	●	●		
9,0				●	●	●	●	●	●	●	●	●	●	●	●	●		
9,5				●	●	●	●	●	●	●	●	●	●	●	●	●		
10,0	16	5	0,5	●	●	●	●	●	●	●	●	●	●	●	●	●		
10,2				●	●	●	●	●	●	●	●	●	●	●	●	●		
10,5				●	●	●	●	●	●	●	●	●	●	●	●	●		
11,0				●	●	●	●	●	●	●	●	●	●	●	●	●		
11,5				●	●	●	●	●	●	●	●	●	●	●	●	●		
12,0	18	7	0,8	●	●	●	●	●	●	●	●	●	●	●	●	●		
12,2				●	●	●	●	●	●	●	●	●	●	●	●	●		
12,5				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
13,0				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
14,0	22	7	0,8	●	●	●	●	●	●	●	●	●	●	●	●	●		
15,0				●	●	●	●	●	●	●	●	●	●	●	●	●		
16,0				●	●	●	●	●	●	●	●	●	●	●	●	●	●	
18,0	24	10	1,0	●	●	●	●	●	●	●	●	●	●	●	●	●		
20,0	26			●	●	●	●	●	●	●	●	●	●	●	●	●	●	
25,0	32			●	●	●	●	●	●	●	●	●	●	●	●	●	●	
32,0	40			●	●	●	●	●	●	●	●	●	●	●	●	●	●	

● - Dostępne z magazynu lub w krótkim terminie. Pozostałe wymiary na zamówienie  
 Available from stock or in short time. Other dimensions on request

**Sposób zamawiania:** Wypychacz - 6115.  
 d<sub>1</sub> = 4,3 mm - 043.  
 l<sub>1</sub> = 160 mm - 0160  
**Nr katalogowy - 6115.043.0160**

**How to order:** Ejector - 6115.  
 d<sub>1</sub> = 4,3 mm - 043.  
 l<sub>1</sub> = 160 mm - 0160  
**Item no. - 6115.043.0160**