

STEMPLE Z ŁBEM STOŻKOWYM

PUNCH WITH CONICAL HEAD

DIN 9861D

10P D

Materiał / Material

HSS 1.3343 .04
ASP2023 ASP23 .06

Twardość / Hardness

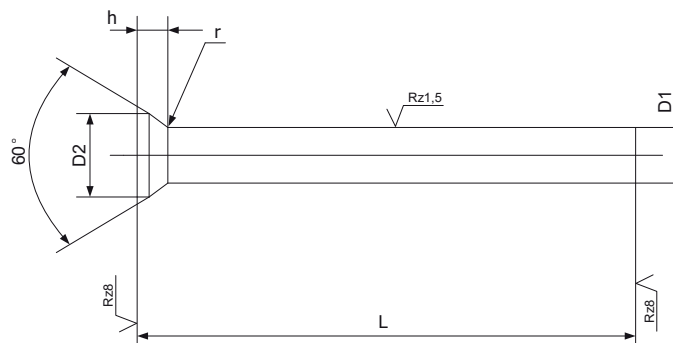
HSS 1.3343 61 - 64 HRC
ASP2023 ASP23 63 - 66 HRC
Łeb odpuszczany
All heads drawn to
45-55 HRC

Jak zamówić / How to order

Model: 10P 10P
Model
Średnica stempla: 6,5 .0650
Diameter
Długość stempla: 71 .0710
Length
Materiał: ASP23 .06
Material

Symbol zam.: 10P.0650.0710.06

Inne wymiary na żądanie
Other dimensions on demand



D1	D2	h	HSS .04				ASP23 .06		
			L				L		
			+0.5				+0.5		
h6	±0.2	±0.2	71	80	100	130	71	80	100
0.5	0.9	0.55	X	X	X				
0.6	1.1	0.63	X	X	X				
0.7	1.3	0.72	X	X	X				
0.8	1.4	0.92	X	X	X				
0.9	1.6	1.01	X	X	X				
1.0	1.8	1.19	X	X	X		X		X
1.1	1.8	1.11	X	X	X		X		X
1.2	2.0	1.19	X	X	X		X		X
1.3	2.0	1.11	X	X	X		X		X
1.4	2.2	1.19	X	X	X		X		X
1.5	2.2	1.11	X	X	X		X		X
1.6	2.5	1.28	X	X	X		X		X
1.7	2.5	1.19	X	X	X		X		X
1.8	2.8	1.37	X	X	X		X		X
1.9	2.8	1.28	X	X	X		X		X
2.0	3.0	1.37	X	X	X	X	X	X	X
2.1	3.2	1.45	X	X	X	X			
2.2	3.2	1.37	X	X	X	X			
2.3	3.5	1.54	X	X	X	X			
2.4	3.5	1.45	X	X	X	X			
2.5	3.5	1.37	X	X	X	X	X	X	X
2.6	4.0	1.71	X	X	X	X			
2.7	4.0	1.63	X	X	X	X			
2.8	4.0	1.54	X	X	X	X			
2.9	4.0	1.45	X	X	X	X			
3.0	4.5	1.80	X	X	X	X	X	X	X
3.1	4.5	1.71	X	X	X	X			
3.2	4.5	1.63	X	X	X	X			
3.3	4.5	1.54	X	X	X	X			
3.4	4.5	1.45	X	X	X	X			
3.5	5.0	1.80	X	X	X	X	X	X	X
3.6	5.0	1.71	X	X	X	X			
3.7	5.0	1.63	X	X	X	X			
3.8	5.0	1.54	X	X	X	X			
3.9	5.0	1.45	X	X	X	X			

D1	D2	h	HSS .04				ASP23 .06		
			L				L		
			+0.5				+0.5		
h6	±0.2	±0.2	71	80	100	130	71	80	100
4.0	5.5	1.80	X	X	X	X	X	X	X
4.1	5.5	1.71	X	X	X	X			
4.2	5.5	1.63	X	X	X	X			
4.3	5.5	1.54	X	X	X	X			
4.4	5.5	1.45	X	X	X	X			
4.5	6.0	1.80	X	X	X	X	X	X	X
4.6	6.0	1.71	X	X	X	X			
4.7	6.0	1.63	X	X	X	X			
4.8	6.0	1.54	X	X	X	X			
4.9	6.0	1.45	X	X	X	X			
5.0	6.5	1.80	X	X	X	X	X	X	X
5.1	6.5	1.71	X	X	X	X			
5.2	6.5	1.63	X	X	X	X			
5.3	6.5	1.54	X	X	X	X			
5.4	6.5	1.45	X	X	X	X			
5.5	7.0	1.80	X	X	X	X	X	X	X
5.6	7.0	1.71	X	X	X	X			
5.7	7.0	1.63	X	X	X	X			
5.8	7.0	1.54	X	X	X	X			
5.9	7.0	1.45	X	X	X	X			
6.0	8.0	2.23	X	X	X	X	X	X	X
6.1	8.0	2.15	X	X	X	X			
6.2	8.0	2.06	X	X	X	X			
6.3	8.0	1.97	X	X	X	X			
6.4	8.0	1.89	X	X	X	X			
6.5	9.0	3.17	X	X	X	X	X	X	X
6.6	9.0	3.08	X	X	X	X			
6.7	9.0	2.99	X	X	X	X			
6.8	9.0	2.91	X	X	X	X			
6.9	9.0	2.82	X	X	X	X			
7.0	9.0	2.73	X	X	X	X	X	X	X
7.1	9.0	2.65	X	X	X	X			
7.2	9.0	2.56	X	X	X	X			
7.3	9.0	2.47	X	X	X	X			
7.4	9.0	2.39	X	X	X	X			

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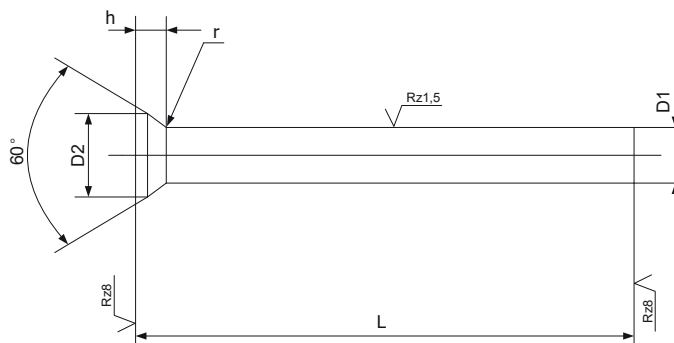
HSS 1.3343 61 - 64 HRC
ASP2023 ASP23 63 - 66 HRC
Łeb odpuszczany
All heads drawn to
45-55 HRC

Jak zamówić / How to order

Model: 10P 10P
Model
Średnica stempla: 8,5 .0850
Diameter
Długość stempla: 100 .1000
Length
Materiał: HSS .04
Material

Symbol zam.: 10P.0850.1000.04

Inne wymiary na życzenie
Other dimensions on demand



D1	D2	h	HSS .04				ASP23 .06		
			L				L		
			+0.5				+0.5		
h6	±0.2	±0.2	71	80	100	130	71	80	100
7.5	10.0	3.17	X	X	X	X	X	X	X
7.6	10.0	3.08	X	X	X	X			
7.7	10.0	2.99	X	X	X	X			
7.8	10.0	2.91	X	X	X	X			
7.9	10.0	2.82	X	X	X	X			
8.0	10.0	2.73	X	X	X	X	X	X	X
8.1	10.0	2.65	X	X	X	X			
8.2	10.0	2.56	X	X	X	X			
8.3	10.0	2.47	X	X	X	X			
8.4	10.0	2.39	X	X	X	X			
8.5	11.0	3.17	X	X	X	X	X	X	X
8.6	11.0	3.08	X	X	X	X			
8.7	11.0	2.99	X	X	X	X			
8.8	11.0	2.91	X	X	X	X			
8.9	11.0	2.82	X	X	X	X			
9.0	11.0	2.73	X	X	X	X	X	X	X
9.1	11.0	2.65	X	X	X	X			
9.2	11.0	2.56	X	X	X	X			
9.3	11.0	2.47	X	X	X	X			
9.4	11.0	2.39	X	X	X	X			
9.5	12.0	3.17	X	X	X	X	X	X	X
9.6	12.0	3.08	X	X	X	X			
9.7	12.0	2.99	X	X	X	X			
9.8	12.0	2.91	X	X	X	X			
9.9	12.0	2.82	X	X	X	X			
10.0	12.0	2.73	X	X	X	X	X	X	X
10.1	12.0	2.65	X	X	X	X			
10.2	12.0	2.56	X	X	X	X			
10.3	12.0	2.47	X	X	X	X			
10.4	12.0	2.39	X	X	X	X			
10.5	13.0	3.17	X	X	X	X	X	X	X
10.6	13.0	3.08	X	X	X	X			
10.7	13.0	2.99	X	X	X	X			
10.8	13.0	2.91	X	X	X	X			
10.9	13.0	2.82	X	X	X	X			

D1	D2	h	HSS .04				ASP23 .06		
			L				L		
			+0.5				+0.5		
h6	±0.2	±0.2	71	80	100	130	71	80	100
11.0	13.0	2.73	X	X	X	X	X	X	X
11.1	13.0	2.65	X	X	X	X			
11.2	13.0	2.56	X	X	X	X			
11.3	13.0	2.47	X	X	X	X			
11.4	13.0	2.39	X	X	X	X			
11.5	14.0	3.17	X	X	X	X	X	X	X
11.6	14.0	3.08	X	X	X	X			
11.7	14.0	2.99	X	X	X	X			
11.8	14.0	2.91	X	X	X	X			
11.9	14.0	2.82	X	X	X	X			
12.0	14.0	2.73	X	X	X	X	X	X	X
12.1	14.0	2.65	X	X	X	X			
12.2	14.0	2.56	X	X	X	X			
12.3	14.0	2.47	X	X	X	X			
12.4	14.0	2.39	X	X	X	X			
12.5	15.0	3.17	X	X	X	X	X	X	X
12.6	15.0	3.08	X	X	X	X			
12.7	15.0	2.99	X	X	X	X			
12.8	15.0	2.91	X	X	X	X			
12.9	15.0	2.82	X	X	X	X			
13.0	15.0	2.73	X	X	X	X	X	X	X
13.5	16.0	3.67	X	X	X	X	X	X	X
14.0	16.0	3.23	X	X	X	X	X	X	X
14.5	17.0	3.67	X	X	X	X	X	X	X
15.0	17.0	3.23	X	X	X	X	X	X	X
15.5	18.0	3.67	X	X	X	X	X	X	X
16.0	18.0	3.23	X	X	X	X	X	X	X
16.5	19.0	3.67	X	X	X	X			
17.0	19.0	3.23	X	X	X	X			
17.5	20.0	3.67	X	X	X	X			
18.0	20.0	3.23	X	X	X	X			
18.5	21.0	3.67	X	X	X	X			
19.0	21.0	3.23	X	X	X	X			
19.5	22.0	3.67	X	X	X	X			
20.0	22.0	3.23	X	X	X	X			