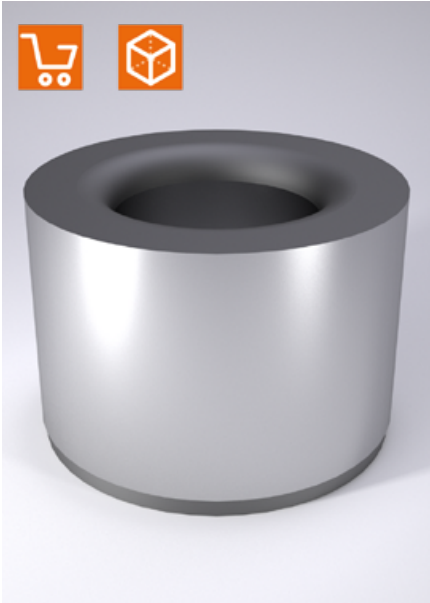
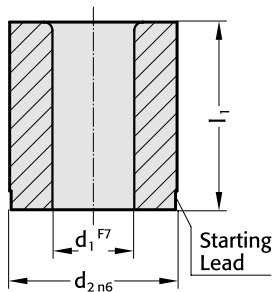


DRILL BUSH WITHOUT COLLAR, DIN 179 SHAPE A

277.



Material:

Case hardened steel
Hardness 740 ± 40 HV 10

Execution:

Diameters d₁ and d₂ precision ground.

Other diameters and lengths on request.

277. Drill bush without collar, DIN 179 Shape A

d ₁	d ₂	Gradation	l ₁	6	8	9	10	12	16	20	25	28	30	36	45	56	67
0,9 - 1	3	0.1		●		●											
1,1 - 1,8	4	0.1		●		●											
1,9 - 2,6	5	0.1		●		●											
2,7 - 3,3	6	0.1			●			●	●								
3,4 - 4	7	0.1			●			●	●								
4,1 - 5	8	0.1			●			●	●								
5,1 - 6	10	0.1					●		●	●							
6,1 - 8	12	0.1					●		●	●							
8,1 - 10	15	0.1						●		●	●						
10,1 - 12	18	0.1						●		●	●						
12,1 - 15	22	0.1							●		●	●		●			
15,5 - 18	26	0.5								●		●		●			
18,5 - 22	30	0.5									●			●	●		
22,5 - 26	35	0.5								●				●	●		
26,5 - 30	42	0.5									●				●	●	
30,5 - 35	48	0.5										●				●	●
35,5 - 42	55	0.5											●			●	●
42,5 - 48	62	0.5												●		●	●

Ordering Code (example):

Drill bush without collar, DIN 179 Shape A	=	277.1.
Diameter of conduit d ₁	12.1 mm =	1210.
Length l ₁	16 mm =	016
Order No	=	277.1. 1210.016