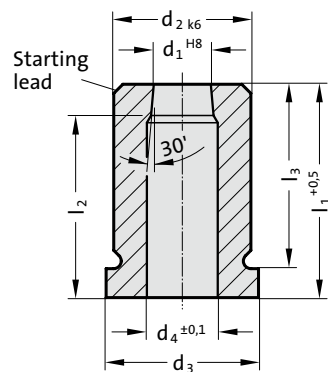


MATRIX WITH COLLAR, DIN 9845 SHAPE B

261.



Material:

HSS
Order No 261.3.
Hardness 62 ± 2 HRC

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

Execution:

Diameters d₁, d₂ and face surfaces ground.

d₄: For d₁ ≤ 2 mm, d₄ = d₁ + 0,3
For d₁ = 2,1 mm to 4,0 mm, d₄ = d₁ + 0,5
For d₁ = 4,1 mm to 8,0 mm, d₄ = d₁ + 0,7
For d₁ ≥ 8,1 mm, d₄ = d₁ + 1

Other diameters on request.

261. Matrix with collar, DIN 9845 Shape B

d ₁	Gradation								
	d ₁	d ₂	d ₃	l ₁	20	28	l ₁	20	28
0,5 - 1	0.1	5	7	l ₂	18		l ₃	16	
1,1 - 2	0.1	6	8		17	25		16	24
2,1 - 3	0.1	7	9		17	25		16	24
3,1 - 4	0.1	8	10		17	25		16	24
4,1 - 5	0.1	10	12		16	24		16	24
5,1 - 6	0.1	12	14		16	24		16	24
6,1 - 8	0.1	15	17		16	24		16	24
8,1 - 10	0.1	18	20		16	24		16	24
10,1 - 12	0.1	22	24		15	23		16	24
12,1 - 15	0.1	26	28		15	23		16	24
15,1 - 18	0.1	30	32			23			24

Ordering Code (example):

Matrix with collar, DIN 9845 Shape B	= 261.3.		
Cutting diameter d ₁	5.1 mm	=	0510.
Length l ₁	20 mm	=	020
Order No	= 261.3. 0510. 020		