

# EXCLUSIVE<sup>LINE</sup><sup>®</sup>

## HR 500 G high-performance reamers

### High-performance reamers

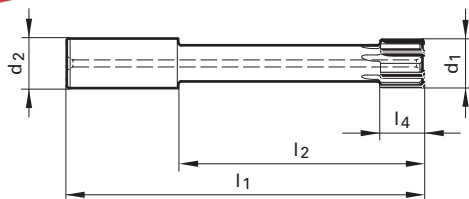


The carbide- or cermet-tipped HR 500 G produces first-class hole qualities with highest cutting rates. In addition, it provides a very high process reliability and considerably reduces process costs.

Further advantages:

- Intermediate dimensions from Ø 20.1 mm can be supplied at short notice
- Carbide-tipped tools with "Signum"-coating for GG machining meeting highest demands on surface quality of hole (cutting rates see Guhring no. 1036/1037)
- Carbide-tipped tools with "Carbo"-coating for the machining of aluminum (cutting rates see Guhring no. 1678/1679)

**Intermediate sizes  
short delivery**



Code no.	d1 mm	d2 h6 mm	l1 mm	l2 mm	l4 mm	
22.000	22.000	20.000	160.00	110.00	22.00	6
24.000	24.000	25.000	180.00	124.00	22.00	6
25.000	25.000	25.000	180.00	124.00	22.00	6
26.000	26.000	25.000	180.00	124.00	22.00	6
28.000	28.000	25.000	180.00	124.00	25.00	6
30.000	30.000	25.000	180.00	124.00	25.00	6
32.000	32.000	32.000	200.00	140.00	25.00	6
34.000	34.000	32.000	200.00	140.00	25.00	6
36.000	36.000	32.000	200.00	140.00	25.00	8
38.000	38.000	32.000	200.00	140.00	25.00	8
40.000	40.000	32.000	200.00	140.00	25.00	8

### Carbide

HR 500  
G S



HR 500  
G D



### Guhring no.

1680

1681

### Surface finish

**a**

**a**

### Discount group

166

166



### Availability



**When ordering intermediate hole sizes, fill out the questionnaire on page 31.**