

## TOP PERFORMANCE AND PRECISION

### SOLID CARBIDE HPC END MILLS WITH FIRE-COATING

**REINFORCED SHANK, SUITABLE FOR STANDARD TOOL HOLDERS!**

**GH 100 U - slot drills (3-fluted),  
centre cutting,  
for materials < 50 HRC**

Solid carbide, FIRE-coated,  
DIN 6527 L, type N,  
HB shank, 45° helix  
**Guhring no. 5546**



d1 mm	d2 mm	l1 mm	l2 mm	Z	Unit price in €
3.000	6.000	57.00	7.00	3	8.90
4.000	6.000	57.00	8.00	3	8.90
5.000	6.000	57.00	10.00	3	9.90
6.000	6.000	57.00	10.00	3	9.90
8.000	8.000	63.00	16.00	3	13.50
10.000	10.000	72.00	19.00	3	17.40
12.000	12.000	83.00	22.00	3	24.90
14.000	14.000	83.00	22.00	3	34.60
16.000	16.000	92.00	26.00	3	39.80
18.000	18.000	92.00	26.00	3	59.70
20.000	20.000	104.00	32.00	3	64.60

**As a set - more cost-efficient:**

**GH 100 U - slot drills (3-fluted)**

consisting of Guhring no. 5546  
set includes 1 tool dia. 6 / 8 / 10 / 12 / 16 mm  
**Guhring no. 5636 1,000**

**€ 95.- / set**



**GH 100 U - multi-tooth end mills,  
centre cutting, for Super-Finishing  
materials < 50 HRC**

Solid carbide, FIRE-coated, Guhring std.,  
type NH, HB shank,  
45° helix  
**Guhring no. 5545**



d1 mm	d2 mm	l1 mm	l2 mm	Z	Unit price in €
6.000	6.000	57.00	13.00	6	10.90
8.000	8.000	63.00	13.00	6	12.90
10.000	10.000	72.00	22.00	6	19.80
12.000	12.000	83.00	26.00	6	25.90
16.000	16.000	92.00	32.00	6	45.60
20.000	20.000	104.00	38.00	8	69.90

**GS 100 U - roughing end mills with fine  
teeth, centre cutting,  
for materials < 48 HRC**

Solid carbide, FIRE-coated, DIN 6527 L,  
type NRf, HB shank,  
30° helix

**Guhring no. 5504**



d1 mm	d2 mm	l1 mm	l2 mm	Z	Unit price in €
6.000	6.000	57.00	13.00	4	14.90
8.000	8.000	63.00	13.00	4	19.80
10.000	10.000	72.00	22.00	4	27.30
12.000	12.000	83.00	26.00	4	34.80
16.000	16.000	92.00	32.00	4	55.60
20.000	20.000	104.00	38.00	4	79.90

**Micro corner protection:  
up to twice the tool life thanks  
to a double reinforced corner**



**Valida hasta fin  
de existencias**

**THREE DIRECT HITS FOR YOUR  
MILLING TASKS**  
GUHRING'S NET PRICE  
OFFER UNTIL 30.06.09

## UNIVERSAL AND COST-SAVING

### SOLID CARBIDE UNIVERSAL END MILLS WITH FIRE-COATING

**REINFORCED SHANK, SUITABLE FOR STANDARD TOOL HOLDERS!**

#### Slot drills (2-fluted), centre cutting

Solid carbide, FIRE-coated,  
DIN 6527 L, type N,  
HB shank, 30° helix  
**Guhring no. 3154**



d1 mm	d2 mm	l1 mm	l2 mm	Z	Unit price in €
2.000	6.000	57.00	6.00	2	8.90
3.000	6.000	57.00	7.00	2	8.90
4.000	6.000	57.00	8.00	2	8.90
5.000	6.000	57.00	10.00	2	9.90
6.000	6.000	57.00	10.00	2	9.90
7.000	8.000	63.00	13.00	2	13.90
8.000	8.000	63.00	16.00	2	12.90
9.000	10.000	72.00	16.00	2	18.90
10.000	10.000	72.00	19.00	2	16.90
12.000	12.000	83.00	22.00	2	24.90
14.000	14.000	83.00	22.00	2	34.60
16.000	16.000	92.00	26.00	2	37.80
18.000	18.000	92.00	26.00	2	59.70
20.000	20.000	104.00	32.00	2	64.60

**As a set - more cost-efficient:**

#### Slot drills (2-fluted), centre cutting

consisting of Guhring no. 3154,  
set includes 1 tool dia. 6 / 8 / 10 / 12 mm  
**Guhring no. 3798 1,000**

**€ 55.- / set**



#### End Mills (4-fluted), centre cutting

Solid carbide, FIRE-coated,  
DIN 6527 L, type N,  
HB shank, 30° helix  
**Guhring no. 3722**



d1 mm	d2 mm	l1 mm	l2 mm	Z	Unit price in €
2.000	6.000	57.00	7.00	4	9.90
3.000	6.000	57.00	8.00	4	9.90
4.000	6.000	57.00	11.00	4	9.90
5.000	6.000	57.00	13.00	4	9.90
6.000	6.000	57.00	13.00	4	9.90
7.000	8.000	63.00	16.00	4	14.90
8.000	8.000	63.00	19.00	4	13.90
9.000	10.000	72.00	19.00	4	21.10
10.000	10.000	72.00	22.00	4	19.90
12.000	12.000	83.00	26.00	4	29.10
14.000	14.000	83.00	26.00	4	39.90
16.000	16.000	92.00	32.00	4	49.90
18.000	18.000	92.00	32.00	4	66.50
20.000	20.000	104.00	38.00	4	69.00

**As a set - more cost-efficient:**

#### End mills (4-fluted), centre cutting

consisting of Guhring no. 3722,  
set includes 1 tool dia. 6 / 8 / 10 / 12 mm  
**Guhring no. 3799 1,000**

**€ 59.- / set**



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de existencias**

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OFFER UNTIL 30.06.09