

# Corner rounding cutter, uncoated, Radius r H11 DC: 12 mm



### **Order data**

Order number	194220 12
GTIN	4045197110008
Item class	11W

## **Description**

#### **Version:**

Straight flutes. Special surface treatment.

### **Application:**

For rounding and deburring edges and contours.

Through-coolant: no No. of teeth Z: 4

Radius milling: forwards

No. of teeth Z: 4 small  $\varnothing$  D<sub>3</sub>: 10 mm large  $\varnothing$  D<sub>2</sub>: 34 mm Flute length L<sub>c</sub>: 12 mm Overall length L: 90 mm Shank  $\varnothing$  D<sub>5</sub>: 25 mm

## **Technical description**

small Ø D₃	10 mm
Radius r	12 mm
No. of teeth Z	4
large Ø D₂	34 mm
Feed $f_z$ for side milling in steel < 750 N/mm <sup>2</sup>	0.032 mm
Shank Ø D <sub>s</sub>	25 mm

Overall length L	90 mm
Flute length L <sub>c</sub>	12 mm
Radius milling	forwards
Coating	uncoated
Tool material	HSS Co 5
Hole tolerance	H11
Direction of infeed	horizontal
Shank	DIN 1835 B to h6
Through-coolant	no
Shank tolerance	h6
Colour ring	without
Type of product	End mill