

# Typ 053 Ausdrehen Kopieren mit Eckenradius 0.03 mm

Bohrungs-Ø ab 2.8 mm

## ULTRAMINI

Bohrungsbearbeitung

grooving, boring and profiling

type 053  
profiling and copying  
with corner-radius 0.03 mm

bore Ø from 2.8 mm

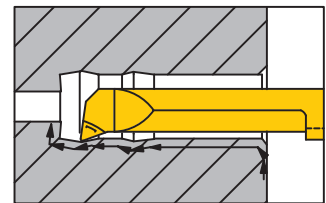
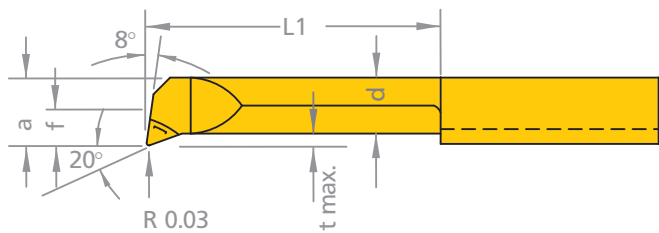
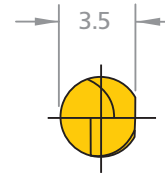
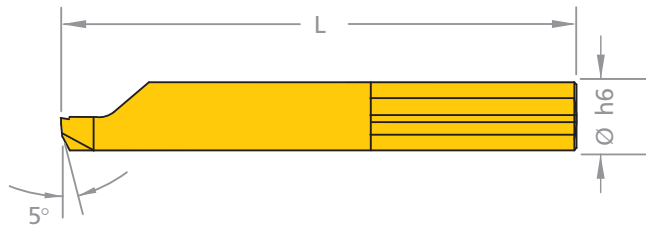
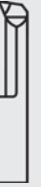


Abbildung: rechtsschneidend

riighthand version shown

Ausführung rechts (R) oder links (L) angeben  
Abmessungen in mm

state right (R) or left (L) version  
dimensions in mm



**Bestellnummer**  
part number

**f d a L L1 t max. D min. Ø h6**

**passender  
Klemmhalter  
Typ (S. 12)**  
suitable toolholder  
type (p. 12)

R/L 053.3-10	0.6	2.3	2.6	24	10	0.2	2.8	4.0
R/L 053.3-16	0.6	2.3	2.6	30	16	0.2	2.8	4.0
R/L 053.3-20	0.6	2.3	2.6	34	20	0.2	2.8	4.0
R/L 053.4-10	1.5	3.0	3.5	24	10	0.3	4.0	4.0
R/L 053.4-16	1.5	3.0	3.5	30	16	0.3	4.0	4.0
R/L 053.4-20	1.5	3.0	3.5	34	20	0.3	4.0	4.0
R/L 053.4-24	1.5	3.0	3.5	38	24	0.3	4.0	4.0
R/L 053.4-28	1.5	3.0	3.5	42	28	0.3	4.0	4.0

645

HM Sorten siehe S. 64  
«Sortenübersicht» und Preisliste

carbide grades p. 64 see «grades  
summary» and according price list

Bestellbeispiel: für rechte Ausführung  
und Sorte AL41F: R053.3-10/AL41F

order-example: righthand version  
and grade AL41F: R053.03-10/AL41F