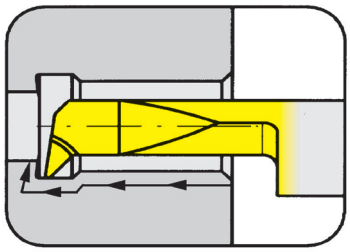
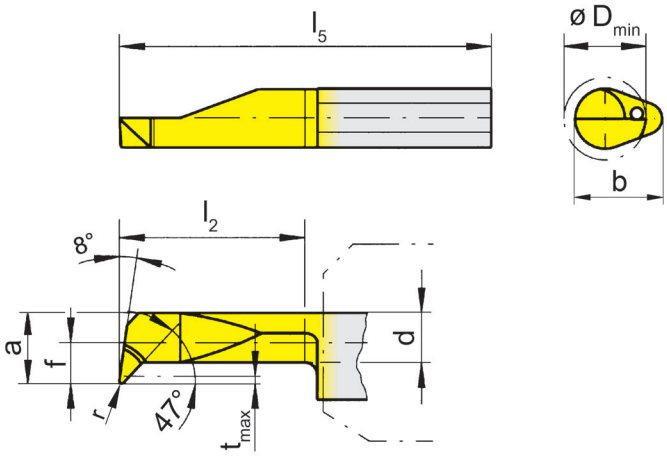
# Bohrung-Drehen
Boring and Profiling

## Schneidplatte
Insert

# 105



| Bohrungs-Ø ab | Bore Ø from | 2 mm |
|---|---|---|




für Klemmhalter
for Toolholder

| | |
|---|---|
| Typ | H105 |
| Type | HC105 |
| | B/BU105 |
| | VDI |
| | B105C |
| | B105TS |
| | IR105 |
| | 962 |
| | AIH |
| | 963 |
| | N |

R = rechts wie gezeichnet
R = right hand version shown

L = links spiegelbildlich
L = left hand version

| **Bestellnummer** Part number | r | f | a | d | b | $l_2$ | $l_5$ | $t_{max}$ | $D_{min}$ | MG12 | AN25 | EG35 | ES15 | TF45 | TH35 | TI25 | TN35 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **R105.4715.005.1.2** | 0,05 | 1,5 | 1,9 | 1,45 | 5,9 | 9 | 25 | 0,3 | 2 | | Δ | ▲ | ▲ | | | | |
| **R105.4715.005.2.2** | 0,05 | 1,5 | 1,9 | 1,45 | 5,9 | 12 | 30 | 0,3 | 2 | | Δ | Δ | Δ | | | | |
| **R105.4713.005.1.3** | 0,05 | 1,3 | 2,6 | 2,00 | 5,9 | 10 | 25 | 0,4 | 3 | ▲ | Δ | ▲ | ▲ | | | | |
| **R105.4713.005.2.3** | 0,05 | 1,3 | 2,6 | 2,00 | 5,9 | 15 | 30 | 0,4 | 3 | | Δ | Δ | ▲ | | | | |
| **R/L105.4719.1.4** | 0,15 | 1,9 | 3,7 | 2,90 | 6,4 | 10 | 25 | 0,6 | 4 | | | ▲/▲ | | | ▲/▲ | | |
| **R/L105.4719.3.4** | 0,15 | 1,9 | 3,7 | 2,90 | 6,4 | 20 | 35 | 0,6 | 4 | Δ/x | | ▲/▲ | | x/x | ▲/▲ | ▲/▲ | ▲/▲ |
| **R/L105.4723.2.5** | 0,15 | 2,3 | 4,7 | 3,70 | 7,0 | 15 | 30 | 0,8 | 5 | | | ▲/Δ | | | ▲/▲ | | Δ/x |
| **R/L105.4723.4.5** | 0,15 | 2,3 | 4,7 | 3,70 | 7,0 | 25 | 40 | 0,8 | 5 | | | ▲/▲ | | | ▲/▲ | ▲/▲ | ▲/▲ |
| **R/L105.4733.3.6** | 0,15 | 3,3 | 5,7 | 3,70 | 7,0 | 20 | 35 | 1,8 | 6 | | | ▲/Δ | | | ▲/▲ | | |
| **R/L105.4733.5.6** | 0,15 | 3,3 | 5,7 | 3,70 | 7,0 | 30 | 45 | 1,8 | 6 | Δ/x | | ▲/▲ | | | ▲/▲ | Δ/Δ | ▲/▲ |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| P | o | • | • | • | • | • | • | • |
| M | - | o | • | o | • | • | • | • |
| K | - | - | o | • | • | • | • | • |
| N | - | - | - | - | • | • | • | • |
| S | - | - | - | - | • | • | • | • |
| H | - | - | - | - | - | - | - | - |

▲ ab Lager / on stock  Δ 4 Wochen / 4 weeks  x auf Anfrage / upon request
• empfohlen / recommended
o bedingt einsetzbar / alternative recommendation
- nicht geeignet / not suitable
unbeschichtete HM-Sorten / uncoated grades
beschichtete HM-Sorten / coated grades
bestückt/Cermet / brazed/Cermet

Abmessungen in mm
Dimensions in mm

HM-Sorten
Carbide grades

Ausführung R oder L angeben
State R or L version

Weitere Abmessungen auf Anfrage
Further sizes upon request