

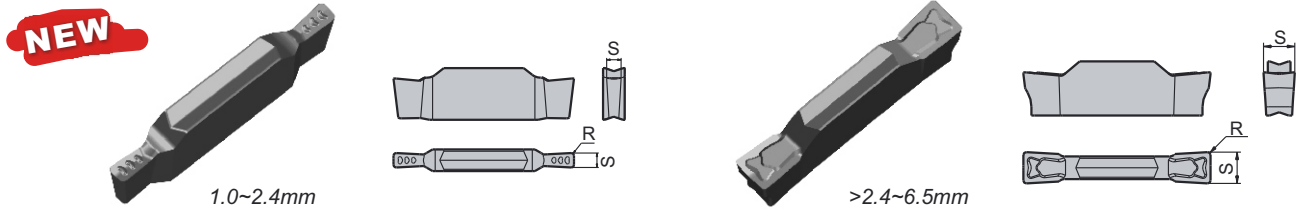
# PARTING, GROOVING TOOLS

## AB- UND EINSTECHEN

**NEW**

Grooving, Turning and Profiling Inserts  
Wendplatten zum Einstechen, Drehen und Formdrehen

Precision grooving and turning inserts / Präzisionsplatten zum Einstechen und Drehen

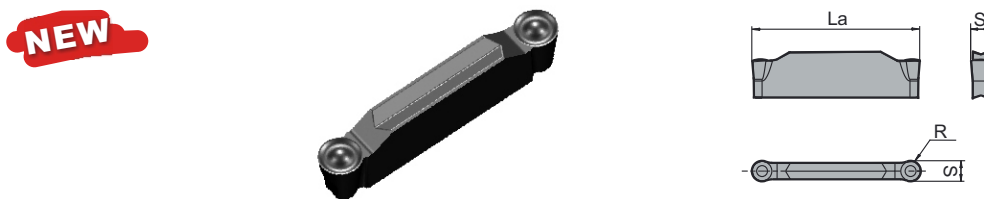


| Type / Typ           |                              | Dimension(mm)<br>Abmessungen |                           |                   | Grade / Sorte |        |        |        |        |        |       |        |
|----------------------|------------------------------|------------------------------|---------------------------|-------------------|---------------|--------|--------|--------|--------|--------|-------|--------|
|                      |                              |                              |                           |                   | P             | M      | K      | N      | S      |        |       |        |
|                      |                              | S<br>±0.025                  | R <sup>(2)</sup><br>±0.05 | La <sub>max</sub> | YBG202        | YBG302 | YBG202 | YBG302 | YBG202 | YBG302 | YD201 | YBG302 |
| Double cutting edges | ZTCD***** <sup>(1)</sup> -EG | 1.0~2.4                      |                           |                   | ○             | ○      | ○      | ○      | ○      | ○      | ○     | ○      |
|                      | ZTED*****-EG                 | 2.4~3.0                      |                           | 17                | ○             | ○      | ○      | ○      | ○      | ○      | ○     | ○      |
|                      | ZTFD*****-EG                 | 3.0~3.8                      |                           | 17                | ○             | ○      | ○      | ○      | ○      | ○      | ○     | ○      |
|                      | ZTGD*****-EG                 | 3.8~4.8                      |                           | 22                | ○             | ○      | ○      | ○      | ○      | ○      | ○     | ○      |
|                      | ZTHD*****-EG                 | 4.8~5.8                      |                           | 22                | ○             | ○      | ○      | ○      | ○      | ○      | ○     | ○      |
|                      | ZTKD*****-EG                 | 5.8~6.5                      |                           | 22                | ○             | ○      | ○      | ○      | ○      | ○      | ○     | ○      |

Note: (1) The code indicated with \* is to be designated based on the edge width and edge radius. The code will be ZTFD03503-EG if the ordered inserts is with an edge width of 3.5mm and an edge radius of 3.0mm.  
(2) Edge radius R is based on customers' requirements

Der Bestellnummernschlüssel: (1) z.B. ZTFD03503-EG legt ein Schneidbreite 3.5mm und ein Schneideckenradius 0.3mm fest.  
(2) Eckenradius nach Kundenwunsch

Precision profiling and turning inserts / Präzisionsplatten zum Formdrehen



| Type / Typ           |           | Dimension(mm)<br>Abmessungen |                           |                   | Grade / Sorte |        |        |        |        |        |       |        |
|----------------------|-----------|------------------------------|---------------------------|-------------------|---------------|--------|--------|--------|--------|--------|-------|--------|
|                      |           |                              |                           |                   | P             | M      | K      | N      | S      |        |       |        |
|                      |           | S<br>±0.025                  | R <sup>(2)</sup><br>±0.05 | La <sub>max</sub> | YBG202        | YBG302 | YBG202 | YBG302 | YBG202 | YBG302 | YD201 | YBG302 |
| Double cutting edges | ZRFD03-EG | 3.0                          | 1.5                       | 20                | ○             | ○      | ○      | ○      | ○      | ○      | ○     | ○      |
|                      | ZRGD04-EG | 4.0                          | 2.0                       | 25                | ○             | ○      | ○      | ○      | ○      | ○      | ○     | ○      |
|                      | ZRHD05-EG | 5.0                          | 2.5                       | 25                | ○             | ○      | ○      | ○      | ○      | ○      | ○     | ○      |
|                      | ZRKD06-EG | 6.0                          | 3.0                       | 25                | ○             | ○      | ○      | ○      | ○      | ○      | ○     | ○      |

Toolholder / Werkzeughalter: B200

● ex stock / ab Lager / pris en magasin

○ short-term delivery / kurzfristige Lieferung / délai de livraison au plus court

+ on demand / auf Anfrage / sur demande