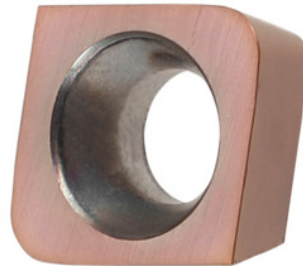


Garant**CPHX 060210 ER, HB7705, Type: HART**

Order data

| | |
|--------------|---------------|
| Order number | 212558 HART |
| GTIN | 4062406099176 |
| Item class | 21A |

Description

Version:

Concentricity +/- 0.020 mm.

- **Inserts with improved wiper geometry for more efficient machine processes in tool and die manufacture.**
- **Extreme time saving available due to large stepover and high feed rate per tooth.**
- **Milling inserts with radial and axial wiper geometry.**

Recommendation:For pure face milling operations, reduce V_c by 30%.**Note:**Standard application values for a_e 0.2 mm. L_{wa} represents the axial wiper length. L_{wr} represents the radial wiper length.Feed f_z in steel < 65 HRC: 0.15 mm

Technical description

| | |
|---------------|---------|
| Corner radius | 1 mm |
| Grade | HB7705 |
| Tool material | Carbide |

| | |
|---------------------------------------|------------------------------|
| Axial length of wiper | 0.5 mm |
| Radial length of wiper | 0.8 mm |
| Corner radius R ₁ | 1 mm |
| Feed f _z in steel < 65 HRC | 0.15 mm |
| Number of changes/inserts | 2 |
| Coating | TiC |
| Type of product | Indexable insert for milling |