

Garant
APMT 180524 ER, HB7630, Type: INOX


Order data

| | |
|--------------|---------------|
| Order number | 215255 INOX |
| GTIN | 4045197707895 |
| Item class | 21A |

Description

Note:

Standard application values for $a_e = 0.3 \times D$ / $a_p = 5$ mm, $a_{p\max} = 9$ mm.

Corner radius: 2.4 mm

Feed f_z per tooth: 0.2 mm

Technical description

| | |
|---------------------------|------------------------------|
| Feed f_z per tooth | 0.2 mm |
| Type | INOX |
| Corner radius | 2.4 mm |
| Series | Softcut® |
| ISO code indexable insert | APMT 180524 ER |
| Grade | HB7630 |
| Tool material | Carbide |
| Type of product | Indexable insert for milling |

User data

| | Suitability | V_c | ISO code |
|------------------------------|---|----------------------|-----------------|
| INOX < 900 N/mm ² | suitable | 170 m/min | M |
| INOX > 900 N/mm ² | suitable | 130 m/min | M |
| wet maximum | suitable only under restricted conditions | | |
| dry | suitable | | |