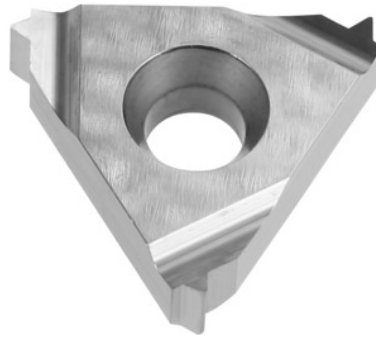


Garant**Full profile insert 55°, internal, right-hand, HU7315, TPI: 19****Order data**

| | |
|--------------|---------------|
| Order number | 270828 19 |
| GTIN | 4045197765253 |
| Item class | 21J |

Technical description

| | |
|-------------------------------|--------------|
| Number of turns/inch | 19 |
| Tool material | Carbide |
| Internal/external application | inner |
| Application type | right-hand |
| Indexable insert profile | Full profile |
| Grade | HU7315 |
| Thread type | BSP |
| Thread type | BSW |
| Thread type | BSP-LH |
| Thread type | BSW-LH |
| Thread type | G |
| Thread type | G-LH |

| | |
|-----------------|-------------------------------------|
| Flank angle | 55 degrees |
| Thickness | 3.6 mm |
| Insert size L | 16 mm |
| Type of product | Indexable insert for thread turning |

User data

| | Suitability | V _c | ISO code |
|----------------------------|---|----------------|----------|
| Alu plastics | suitable | 200 m/min | N |
| Aluminium (short chipping) | suitable | 100 m/min | N |
| Alu > 10% Si | suitable | 90 m/min | N |
| Ti > 850 N/mm ² | suitable only under restricted conditions | 50 m/min | S |
| CuZn | suitable | 110 m/min | N |
| continuous | suitable | | |
| irregular | suitable | | |
| interrupted | suitable | | |
| wet maximum | suitable | | |