

## Garant

**Thread milling insert for internal and external threads 55°, Carbide, Threads per inch: 14**



### Order data

Order number	218022 14
GTIN	4045197412362
Item class	21D

### Description

#### Version:

Sturdy inserts. **Two usable edges.**

- **Wide range of applications thanks to universal chip breaker geometry.**
- **High repetition accuracy.**

#### Application:

**For internal and external threads 55°** to standard BS 84: 1956, DIN 259, ISO 228/1:1982.

Tolerance medium, class A.</crf>

Feed  $f_z$  in INOX < 900 N/mm<sup>2</sup>: 0.05 mm

### Technical description

Internal/external application	Internal
Internal/external application	External
Threads per inch	14
Thread pitch	1.814 mm
Grade	HB7720
Tool material	Carbide
Thread type	BSP-LH

Thread type	BSP
Thread type	BSW
Thread type	BSW-LH
Thread type	G-LH
Thread type	G
Flank angle	55 degrees
Insert size	16 mm
Feed $f_z$ in steel < 1100 N/mm <sup>2</sup>	0.1 mm
Feed $f_z$ in INOX < 900 N/mm <sup>2</sup>	0.05 mm
Cutting direction	right-hand and left-hand
Type of product	Cutter insert for milling