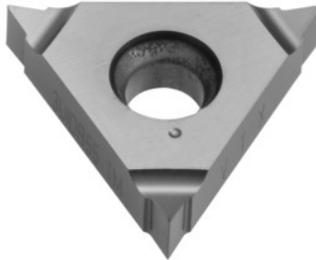




## Thread milling insert, Carbide, Threads per inch: 6-4



### Order data

Order number	218133 6-4
GTIN	4062406245405
Item class	21D

### Description

#### Version:

Insert size 16.

#### Application:

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

Cutting direction: right-hand and left-hand

Feed  $f_z$  in INOX < 900 N/mm<sup>2</sup>: 0.03 mm

### Technical description

Coating	TiCN
Threads per inch	6 - 4
Full profile	no
maximum thread pitch	4.233 mm
suitable for threads	2 1/4-6; 2-4.5
Grade	HB7720
Tool material	Carbide
Flank angle	55 degrees

Insert size	16 mm
Feed $f_z$ in steel < 1100 N/mm <sup>2</sup>	0.05 mm
Feed $f_z$ in INOX < 900 N/mm <sup>2</sup>	0.03 mm
Cutting direction	right-hand and left-hand
Type of product	Cutter insert for milling