

TPMT indexable insert, finishing FP WK20CT

ISO K coating CVD



Application:

For longitudinal turning and facing with low cutting depths in moderate cutting conditions

Advantage:

- perfect combination of toughness and resistance to wear, for high degree of process stability and broad range of applications
- very positive chip breaker, ensures ideal chip breaking with small cutting depths

Art. no.	17686085
Brand	WIDIA
Manufacturer Part Number	4170116
Shape of indexable insert ISO	T
Clearance angle of indexable insert ISO	P
Tolerance class of indexable insert ISO	M
Indexable insert type ISO	T
Size of indexable insert ISO	16
Thickness of indexable insert ISO	T3
Corner radius of indexable insert ISO	08
Coating	CVD
Carbide type area ISO	K
Chip breaker code	FP
Carbide type ISO	K20
ISO name	TPMT 16T308-FP
ISO-Code Rotating	TPMT 16T308
min./max. ap	0,3-2 mm
f min./max.	0,05-0,2 mm/U
Carbide type	WK20CT
Material to be processed	Steel, Stainless steel
Machining conditions for indexable insert	Medium
Min./max. Vc in cast iron	180-500 m/min
Harmonized System Code	82090020
Number of pieces per packet	10 PCS
Gross Weight	0.005 kg