

CCMT indexable insert, medium machining MP WP15CT

ISO P CVD coating



Application:

For longitudinal turning and facing with a wide infeed range in favourable cutting conditions

Advantage:

- Very high level of hardness and wear resistance, for high service life requirements with favourable cutting conditions
- Positive soft-cutting chip geometry with a wide infeed range and stable blades



Art. no.	17685074
Machining conditions for indexable insert	Good
Brand	WIDIA
Manufacturer Part Number	4170199
Shape of indexable insert ISO	C
Clearance angle of indexable insert ISO	C
Tolerance class of indexable insert ISO	M
Indexable insert type ISO	T
Size of indexable insert ISO	09
Thickness of indexable insert ISO	T3
Corner radius of indexable insert ISO	08
Coating	CVD
Carbide type area ISO	P
Carbide type ISO	P15
Carbide type	WP15CT
ISO-Code Rotating	CCMT 09T308
Material to be processed	Steel, Cast iron
min./max. ap	0,6-3 mm
f min./max.	0,1-0,25 mm/U
Materials group	P (primary application), K (secondary application)
f min.	0.1 mm/r
max. f	0.25 mm/r
max. ap	3 mm
min. ap	0.6 mm
Supply type	Medium processing - Universal geometry with wide service range
Chip breaker code	MP
Min./max. Vc in steel	90-440 m/min
Harmonized System Code	82090020
Number of pieces per packet	10 PCS
Gross Weight	0.004 kg