

PCD shank cutter TDT-0153 z=3+1

New dimension of Nesting

Increased performance combined with cutting quality

Catalogue number		D mm	h mm	d mm	L mm	z	↙	
TDT0153.0013	W	12	24	12	70	3+1	P	+
TDT0153.0160	W	16	35	16	95	3+1	P	+

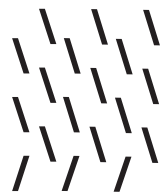
PCD shank cutter from the TDT-TURBO group, resharpenable 3-4 times, with plunge tip and heavy duty body from special wolfram steel.

W wolfram steel body

TDT-0153 cutter strengthened body and design allows for a very quiet and stable work with feed speed up to 20 m/min with high cutting quality and increased life.

TDT-0153 shank cutters are designed for top-spindle CNC centres.

New design of TDT-0153 including 3 full cutting lines placed on 6 spirals allow for work with feed speed up to 20 m/min with very high cutting quality.



3 full cutting lines
on 6 spirals

Construction of the tool guarantees:

- quiet and stable work
- high cutting quality
- longer life

TDT-0153 is designed for:

- chipboard
- laminates
- MDF
- HDF

Feed speed - up to 20 m/min.

Rotation - $N_{max} = 24\ 000$ rpm.

+ production time up to 9 working days

