

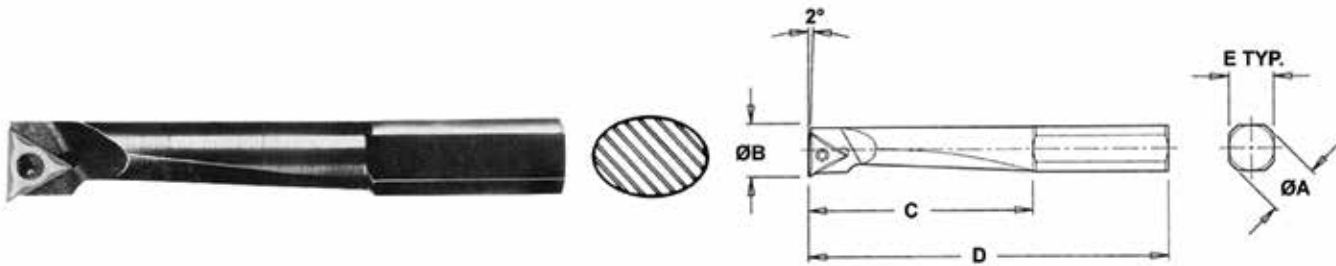
Boring Bars



Indexable Insert Boring Bars for Boring Heads

For added strength and rigidity, the quill portion of the shank is oval shaped. In addition to providing greater chip clearance, this design helps eliminate tool deflection, resulting in better cutting performance.

- Minimum bore ranges from 1/4" to 1-1/4"
- Standard length for greater bore depths
- 4 parallel flats designed to place the cutting edge on the centerline
- TA boring bars work equally well in machining centers and turning centers
- Use industry standard inserts

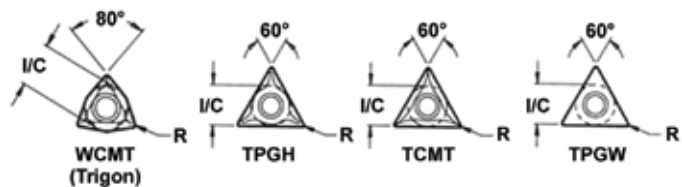


Insert I/C (Inch)	Shank Diameter (Inch)	B Min. Bore Diameter (Inch)	C (Inch)	D (Inch)	E (Inch)	Code	Accessories	
							Insert Screw	Torx® Wrench
WCMT 1.2 (1) 0.5	1/2	1/4	1-1/16	2-7/16	7/16	250320	250340	718405
TCMT 1.2 (1.2) 1 UF	1/2	3/8	1-3/4	3-1/16	7/16	250322	250340	718405
TPGT/W 2 (1.5)	1/2	7/16	2-1/16	3-3/8	7/16	250323	-	549505
TPGT/W 2 (1.5)	1/2	1/2	2-3/16	3-1/2	7/16	250324	-	549505
TPGT/W 2 (1.5)	3/4	1/2	2-1/2	4-1/4	41/64	250325	-	549505
TPGT/W 321	3/4	3/4	3	4-11/16	41/64	250326	250342	718401
TPGT/W 321	3/4	1	3-1/2	5-1/8	41/64	250327	250342	718401
TPGT/W 321	3/4	1-1/4	4	5-9/16	41/64	250328	250342	718401
TPGT/W 2 (1.5)	1	1/2	2-3/8	4-1/4	55/64	250329	-	549505
TPGT/W 321	1	3/4	2-7/8	4-11/16	55/64	250330	250342	718401
TPGT/W 321	1	1	3-1/2	5-1/8	55/64	250331	250342	718401
TPGT/W 321	1	1-1/4	3-7/8	5-9/16	55/64	250332	250342	718401

Indexable Insert Boring Bar Sets



Applicable Inserts



Size (Inch)	No. of Pieces	Code
1/2	5	250350
3/4	4	250351
1	4	250352

Insert I/C (Inch)	Insert	Radius (Inch)	Grade C2 Code	Grade C6 Code
0.156	WCMT 1.2 (1) 0.5	0.008	250360	250370
0.156	TCMT 1.2 (1.2) 1 UF	0.015	250362	250372
0.250	TPMT 2 (1.5) 1.2 C	0.015	250363	250373
0.375	TPGH 321	0.015	577433	577435
0.375	TPGW 321	0.015	250366	250376