

Supplied, Stocked, and Supported



fullertontool.com
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COOLANT FED DRILLS

Key Features

Coolant Fed
3-30XD
Metric and inch sizes



752, 753 SERIES

752 – 3XD coolant fed (3-20mm)
753 – 5XD coolant fed (1-20mm)
m7 diameter tolerance
h6 Din standard shanks
140° point
VAROCON proprietary coated
Inch and metric sizes
Pilot drills for deep hole drills
Specials available upon request

Stocked in Saginaw, MI



708, 710 SERIES

708 – 8XD coolant fed (1-20mm)
710 – 12XD coolant fed (1-20mm)
h7 diameter tolerance
h6 Din standard shanks
140° point
TiAlN coated
No pilot required (if a tighter tolerance is required, use a spot or pilot drill)
Inch and metric sizes
Specials available upon request

Stocked in Saginaw, MI

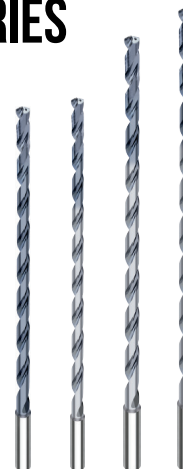


908, 909, 910, 911 SERIES

Deepmax series Deep hole drills

908 – 15xD coolant fed (1-12mm)
909 – 20xD coolant fed (2-12mm)
910 – 25xD coolant fed (3-12mm)
911 – 30xD coolant fed (2-10mm)
h7 diameter tolerance
h6 Din standard shanks
135° point
VAROCON coated
Pilot drill required (use 207 series)
Inch and metric sizes
Specials available upon request

Stocked in Saginaw, MI



MICRO DRILLS Specials available upon request



506 series
3xD micro drills
.1mm-3mm
130° point
3mm h6 shank



507 series
5xD micro drills
.1mm-3mm
Nanosit coated
130° point
3mm h6 shank



508 series
8xD micro drills
.1mm-2.05mm
130° point
3mm h6 shank

818 SERIES

818 Series
Flat Bottom drill
Coolant Fed
3-20mm diameter
TiAlN coated
5XD
4 Margins



We have created a strategic partnership with Inovatools, allowing us to sell their tooling while expanding our current product offering. We are now offering a range of Inovatools' high-performance deep hole drills and mold & die tooling. This partnership will also expand our available diamond coated end mills and allow us to introduce modular milling systems with products from Inovatools.



MODULAR TOOLS

Solid carbide modular endmills for quick change, repeatable milling.

Endmills for steels up to 65 Rc, aluminums, graphite, Stainless steel, & plastics.

2,3,4,5,6,8 flutes

Altin, naco blue, TiAlN, & ZrN coating options.

Square, Corner Radius and Ball nose, corner rounding, & chamfer options

Steel and solid carbide shanks available

Cylindrical shank and 5° taper shank for longer reach.



Key features

- Short set-up times
- Different geometries
- Diverse shank designs
- Diameters from 10-20mm

Advantages

- <200m runout accuracy
- High stability and stiffness
- Dual contact / Low vibration
- Guaranteed repeatability

DIAMOND COATED END MILLS

Solid carbide diamond coated end mills for Graphite machining



561 series

2 flute
Ball nose
.2mm-12mm diameter
+.0/- .015mm diameter tolerance
3.003 mm radius tolerance
10Qm + 2Qm
diamond thickness

560 series

2 flute
Corner radius
.2mm-12mm diameter
+.0/- .015mm diameter tolerance
3.003 mm radius tolerance
Runout under .005mm
10Qm + 2Qm
diamond thickness

562 series

3 flute
30° helix
Corner Radius
3mm-6mm diameter
Runout under .005mm
10Qm + 2Qm
diamond thickness

563 series

4 flute
30° helix
Corner radius
3mm-16mm diameter
6Qm + 2Qm
diamond thickness

564 series

4 flute
30° helix
Corner radius
3mm-16mm diameter
6Qm + 2Qm
diamond thickness
Long Reach

DIE AND MOLD END MILLS

Solid carbide coated endmills for Mold and Die and hardened steel machining.

End mills for steels up to 65 Rc

0.2-20mm diameter

2,3,4,6,8 flutes

VAROCON, Altin, naco blue, TiAlN, & NanoCon coating options

Long reach tools available

Square, Corner Radius and Ball nose options

+.0/- .015mm diameter tolerance

3.003 mm radius tolerance

Runout under .005mm

10Qm + 2Qm diamond thickness

