

Modular Drills

TOP DRILL M1™ • TopSTEP Chamfer and Counterboring Inserts



Modular TOP DRILL M1 Step Drill

Provides high productivity through high-feed, one-shot operations, and excellent tool life.

- Use TopSTEP VG and SH chamfer and counterboring inserts to create your specific TDM1 modular step drill.
- Create complex holes with countersinks, chamfers, or even both operations in one shot.
- Save time, achieve better cost, and run your complex drilling process with higher stability.

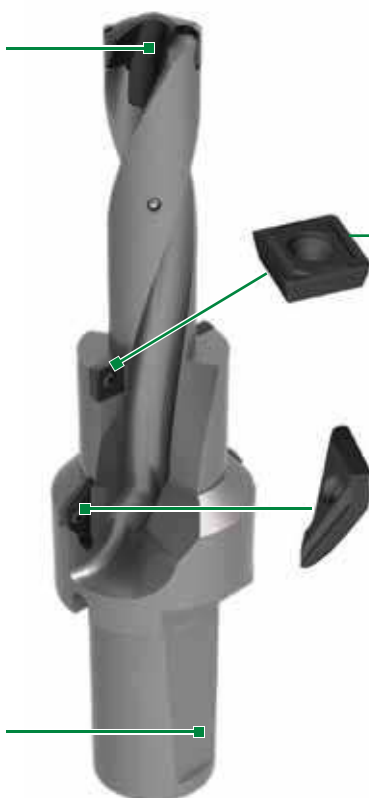
Standard
TOP DRILL M1™ inserts.

Standard
TopSTEP SH counterboring insert.

Standard
TopSTEP VG chamfering insert.

Made-to-Order TDM1 Toolholder

- Available within 3–4 weeks.
- Made custom to your needs.



Let your WIDIA™ representative know about your specific needs. Use the Chamfer and Counterboring Order Planning pages to create and send us your request — available online as well.