



# Your partner for high productivity

---

Force X/M  
solid carbide drills



**Special  
Discount**  
For a limited time

**Certainty  
at every turn™**

**15% OFF**  
for a limited time

Authorised  
distributor

**SYRACUSE  
SUPPLY**

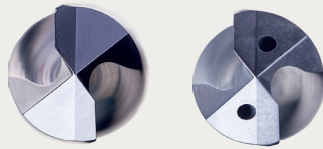
MACHINE TOOLS & INDUSTRIAL SUPPLIES

Syracuse: 315-695-2008 • Buffalo: 716-893-3643  
[syracusesupply.com](http://syracusesupply.com)

# FORCE X/M

## FORCE X solid carbide drill designed for multi-materials

Dormer Pramet's Force X program is a range of versatile solid carbide drills designed to provide an excellent level of performance with outstanding economy.




## FORCE M solid carbide drill designed for stainless steel

The ideal choice for general engineering, sub-contract and high-production environments, the Force M delivers consistent performance and repeatability in ISO-M applications across diverse machines and conditions.



### Features and benefits

- CTW  – Unique flute construction with a continuously thinned web and rolled heel design.
- Modified 4-facet split point with large secondary chisel edge angle.
- Premium micrograin carbide substrate with TiAlN coating.
- 3xD and 5xD options available in solid and coolant-feed variants.
- 8xD with coolant-feed.

3xD



**R457**

Coolant-feed

**R458**

Solid

- 1/8 – 3/4 inch
- N30 – N1
- A – Z (R457)
- B – Y (R458)
- 3.00 – 20.00 mm

5xD



**R453**

Coolant-feed

**R454**

Solid

- 1/8 – 3/4 inch
- N30 – N1
- A – Y (R453)
- A – Z (R454)
- 3.00 – 20.00 mm

8xD




**R459**

Coolant-feed

- 1/8 – 3/4 inch
- N30 – N1
- A – Y (R453)
- A – Z (R454)
- 3.00 – 20.00 mm

### Features and benefits

- CTW  – Unique flute construction with a continuously thinned web and rolled heel design.
- S-Shape 4-facet split point with precise thin edge honing and strong outer corner design.
- Premium micrograin carbide substrate with TiAlN coating.
- 3xD and 5xD with coolant-feed.

3xD



**R467**

Coolant-feed

Ø 3.00 – 16.00 mm  
Ø 1/8 – 5/8 inch

5xD



**R463**

Coolant-feed

Ø 3.00 – 16.00 mm  
Ø 1/8 – 33/64 inch

Take advantage of this offer. Use **Promo Code: DRILL 2025** when ordering. Offer is not valid on purchases made by Eshop or EDI.

