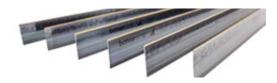


Technical Data Sheet

Bohler Tinit Rule

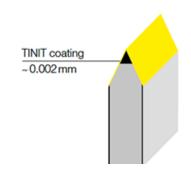
Description

TiN coated cutting rules are coated with a thin TiN layer of approx. 0.002 mm on the cutting bevel only. The TiN coating hardness with 2,400 HV stands out in comparison with standard Universal edge hardness of ~660 HV (4 times harder). Bendability, body structure, cutting profile, and dimensions remain unchanged and match with standard Universal rules.



Physical Properties

Body Hardness	Standard Universal
Edge Hardness	Standard Universal
Bendability	Standard Universal
Point Thickness	Standard Universal
Height	Standard Universal
Bevel Finish	Standard Universal



Availability & Ordering Information

Steel rule is available in four bevel profiles:

- CF (Center Face, Single Bevel)
- SF (Side Face, Single Bevel)
- CFDB (Center Face, Double Bevel)
- SFDB (Side Face, Double Bevel)

Bohler Tinit is available in three bevel finishes:

- Shaved
- Polished
- Ground

Steel rule in 30", 36", and meter lengths can be purchased by the piece. Clockwise, anti-clockwise, and dispenser coils are sold in full coils only.

The user shall determine the suitability of this product for their application and assumes all risks and liabilities associated with the use of this product. The exclusive remedy for all proven claims is replacement of our materials only and in no events shall Freeman Mfg. & Supply Co. be liable for special, incidental, or consequential claims.

READ SAFETY DATA SHEETS AND PRODUCT LABELS BEFORE USING PRODUCT

