

Bohler Plast-X Rule

Description

Plast-X is a well-established rule to cut PET, PE, PVC, PP, blister packs, and thermoplastic materials. We apply technology from razor blade manufacturing, which drastically improves die-cutting performance. Available in three versions: PXS (soft), PX (standard), and PXH (hard). While PXS has the focus on best bendability, PXH offers best knife service life due to increased body and edge hardness. PX represents the ideal compromise between PXS and PXH.



Physical Properties

Body Hardness	~340/390/450 HV (35/40/45 HRC)
Tip Hardness	~660/700/700 HV (58/60/60 HRC)
Bevel Angle	30°/42°/53° / 42°/53° / 42°/53°
Point Thickness	1.3, 1.5, 2 / 2, 3 / 2, 3
Height	23.80/23/60mm
Bevel Finish	N/A

Availability & Ordering Information

Steel rule is available in four bevel profiles:

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

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