



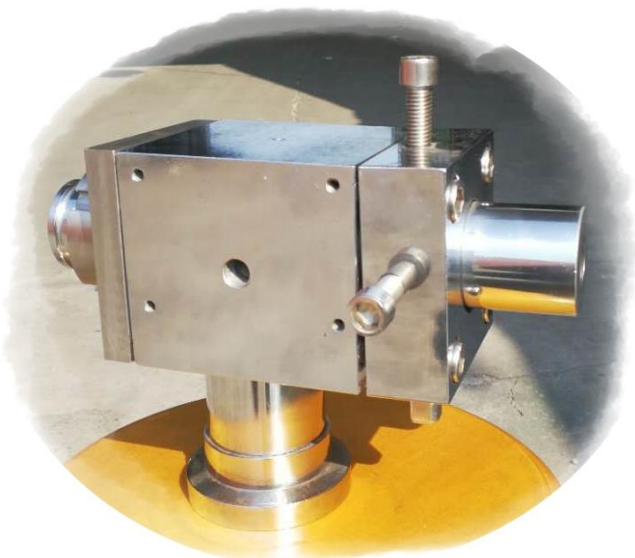
## CROSSHEADS SCREWS/BARRELS

### CROSSHEADS

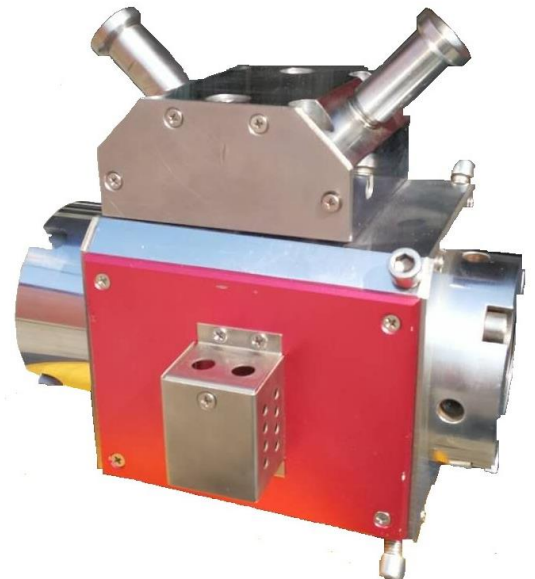


**FOAM/SKIN CROSSHEAD**  
2.0 – 13.0 MM

- Single/Double/Triple Layer Crossheads Available in Fixed or Adjustable Center.
- Imported SS420 Construction for Low Temperature Materials (PVC, PE).
- Hastalloy for High Temperature Materials (Fluoropolymers).
- Various Distributor Designs Available.
- Special Applications can be Solved through Custom Designs.



**SINGLE LAYER CROSSHEAD  
(INTERNAL HEATER)**  
2.0 – 17.0 MM PRODUCT OD



**SKIN/FOAM/SKIN CROSSHEAD**  
0.4 – 5.0 MM PRODUCT OD



## CROSSHEADS SCREWS/BARRELS

### SCREWS



- Screw Diameters from 15 mm to 250 mm OD
- Length/Diameter Ratios from 15 to 45
- Nitriding Depth 0.4 to 0.7 mm
- Nitriding Hardness > HV960°
- Straightness to 0.015 mm/1000 mm
- Chrome Plating Thickness to 0.020 to 0.20 mm
- Various Designs Available Meeting Customer's Requirements

### BARRELS



- Mating Barrels to Supplied Screws Provided for Full Range of Sizes
- Bimetallic Constructions Using 2 to 3 mm Depth High Wear Material
- Designed for Standard Plastics and Fluoropolymers
- Monolithic Design for Optimum Alignment

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