



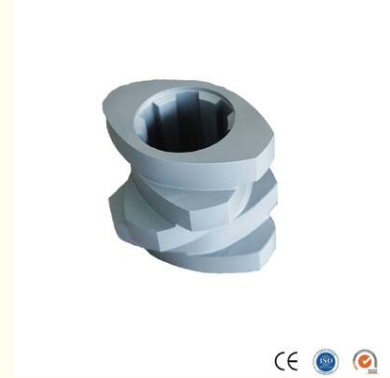
Custom Twin Screw Extruder Threaded Elements, CNC Machined Screw Segments for Laboratory & Production Extruders

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: HLD
- Certification: CE/ISO
- Model Number: TSE-65
- Minimum Order Quantity: 1
- Delivery Time: 7 work days
- Payment Terms: T/T



Product Specification

- Screw Design: Double Screw
- Main Features: High Torque/High Output/High Efficiency
- Process Material: PA/PE/PP
- Machine Material: W6Mo5Cr4V2 OR CUSTOMIZED
- Screw Diameter: 62.4mm
- Model: Customized
- Application: Plastic Pelletizer
- Screw Hardness: 60-62
- Highlight: **CNC machined twin screw extruder elements, Custom threaded screw segments for extruders, Laboratory extruder screw and barrel parts**



More Images



Product Description

We provide full-range OEM & ODM customized twin screw threaded elements, covering all specifications from laboratory mini extruders

(12mm-20mm) to industrial large-scale production extruders (25mm-300mm). All customized screw segments are processed by high-precision imported CNC machine tools, strictly produced in accordance with customer drawings, samples and parameter requirements, supporting personalized customization of special thread pitch, special lead length, special tooth profile structure, special angle mixing blocks and special wear-resistant and anti-corrosion materials. We adopt professional heat treatment process according to different customer working conditions, to ensure that the customized products have matched wear resistance, corrosion resistance and mechanical strength. Customized products are widely used in laboratory new material research and development, special plastic modification, special chemical extrusion and non-standard equipment supporting fields. Our factory has mature customized production experience, short production cycle and fast delivery speed. Before production, we provide free technical review of drawings, professional process optimization suggestions and production schedule feedback. After sales, all customized products enjoy formal factory quality warranty, precise size recheck service, installation debugging guidance, product use effect tracking, after-sales modification and adjustment support and lifelong exclusive technical after-sales service.

The material of the threaded element

Model	L/D	Screw national standard diameter
H-20B	28~60 :1	21.7mm
H-35B	28~60 :1	35.6mm
H-50B	28~60 :1	51mm
H-65B	28~60 :1	62.4mm
H-75B	28~60 :1	71.5mm

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