



Twin Screw Extruder Accessories Steel Barrel For Pipe Sheet Profile Film And Granulation

Our Product Introduction

for more products please visit us on extrudergranulator.com

Basic Information

- Place of Origin: Nanjing China
- Brand Name: HLD
- Certification: CE/ISO9001
- Model Number: Customized
- Minimum Order Quantity: 1/set
- Price: Negotiable/ pcs
- Packaging Details: Bubble wrap/ Wrap film/ Wooden box
- Delivery Time: 3~7 Days
- Payment Terms: T/T
- Supply Ability: 20000~50000 set/year



Product Specification

- Model: Customized
- Place Of Origin: Nanjing China
- Barrel Shell: 45#steel
- Barel Liner: C Shape Or Integrated
- Applicable Industries: Manufacturing Plant
- Package: Wooden Case
- Hardness: HRC60-64
- Lead Time: 35 Days
- Application: For Single/twin/three Screw Extruder
- Material: All Plastic Material
- Spare Parts Type: New
- Highlight: **Twin Screw Extruder Steel Barrel, Extruder Accessories Steel Barrel**



More Images



Product Description

High-Performance Twin Screw Extruder Barrel for Pipe Sheet Profile Film and Granulation Applications

Product Description

The flexible modular principle is realised with screw barrel sections from the wide range of different designs possible. The barrel sections are cooled with water, by means of an internal bore system, with bores arranged close to the inside barrel wall.

For bimeta barrels, generally we have three types of materials to provide:

(1) C-type liner

Bimetallic means the inside barrel hole made of alloy liner and outside base made of steel. Some typical elements for the liner can be:

material type	chromium	carbon	other
α 101	20%	2.5%	8% V
α 301	18%	2.5%	6% Tungsten

(2) Oval liner

It is made from one kind of high-chromium iron alloy (Cr12MoV), which is very famous in China these years due to its high wear resistant feature and its longer service life. We take our manufacturing process to a new level by introducing the oval liner products. We follow the unique formulation and ultimate techniques in our production that gives the best results in our supply.

(3) Imported material of world leading suppliers

For even higher wear resistance and higher corrosive resistance, we use imported material from Germany SAM26 - 26% chromium, 2.7% carbon and 3.5% V.

Modular barrels are available as follows for different processing requirements .

After-sales service:

We provide comprehensive after-sales service, including installation guidance, technical training and long-term technical support. Each barrel undergoes rigorous quality testing before leaving the factory to ensure that it meets the highest standards of performance and durability.

Application

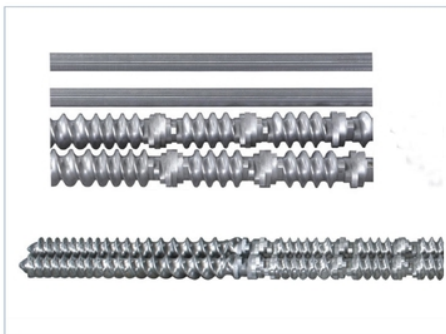
This screw is extensively utilized in plastic pelletizing machines, including the processing of polyethylene (PE), polypropylene (PP), polyvinyl chloride (PVC), and other plastic materials. It is particularly well-suited for producing various plastic granules, recycled plastic granules, and engineering plastic granules.

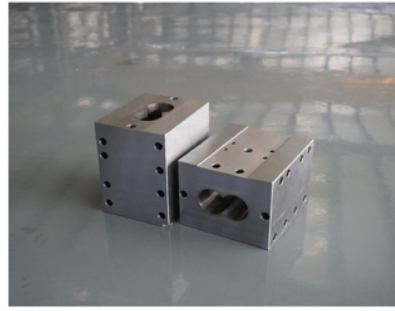
Purchase Instructions

Please reach out to our sales team for comprehensive technical specifications and pricing information. We offer expert technical support and tailored services to address your specific requirements.

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

Product details





FAQ

1:How many years of experience do you have?

Over 15 years experience in extruder industry.

2:Are you traders or manufacturers?What is the area of the factory?

We are manufacturer,The factory is over 5000 square meters.

3:Screw and barrel accessories, who is produced?

Our factory manufactures it ourselves

4:Can I have a sample order for extruder?

Yes, we welcome sample order to test and check quality. Mixed samples are acceptable.

5:How to proceed an order for ?

Firstly ,let us know your requirements or application.

Secondly ,We quote according to your requirements or our suggestions.

Thirdly ,customer confirms the samples and places deposit for formal order.

Fourthly, We arrange the production.

Finally, arrange delivery

6: Provide technology and formula?

For orders over a certain amount, we will provide the technology and formula to help you complete the project.

7: Have a catalogue?

[HLD Album.pdf](#)

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