



Hydraulic Cold Drawn Seamless Tube Astm A179 Oil And Gas A519 Mechanical Tubing

Basic Information



Product Specification

- Name:
- Standard:
- OD:
- WT:
- Length:
- Material:
- Quality Certificate:
- Surface Treatment:
- Highlight:

Cold Drawn Seamless Tube
AISI,ASTM,DIN,JIS,GB ,JIS,SUS,EN,etc
10-1000mm
1-80mm
1-12m
Stainless Steel, Carbon Steel, Alloy Steel
ISO API Mill Test Certificate
Black Painting, Anti-corrosion Oil, Galvanized
cold drawn seamless hydraulic tube,

cold drawn seamless tube astm a179, seamless cold drawn tubes



More Images



Oil And Gas Industry Cold Drawn Seamless Steel Tube

From the appearance of cold-rolled seamless steel tubes tend to be small in diameter, hot-rolled seamless steel tubes are often large diameter. Cold-rolled precision seamless steel tube is higher than hot-rolled seamless steel tubes, the price is also higher than hot-rolled seamless steel tubes.

Cold Drawn Seamless normal-caliber small, especially in cold-drawn seamless tube outer diameter accuracy is very high, cold drawn seamless pipe lengths are generally shorter than the hot-rolled seamless pipe.

Than the wall thickness in cold drawing seamless hot-rolled seamless pipe evenly. Cold drawn seamless (CDS) tubes have closer dimensional tolerances, better surface finish and higher mechanical properties than the corresponding grades of hot finished seamless tubes.

Specifications

Product Name	Cold Drawn Seamless Steel Pipe		
	China	GB/T8162/T8163GB5310/6579/9948	
Seamless Pipe	U.S.A.	ASTM A53/A106/A178/A179/A192/A210/A213/A333/A335/A283/A135/A214/315/A500/ A501/A519/A161/A334:API5L/5CT	
	Japan	JS G34521G3454/G3456/G3457/G3458/G3460/3461/3462/3164	
	German	DIN 1626/17175/1629-4/2448/2391/17200 SEW680	
		GOST8732/8731/3183	
	China	10#.20#.16Mn.20G.15MoG.15CrMo.30CrMo.42Crmo27SiMn.20CrMo	
Material and	U.S.A.	Gr.B/Gr.A/A179/A192/A-1/T11/T12/T22/P1/FP1/T5/4140/4130	
Grade	Japan	STPG38.STB30.STS38.STB33.STB42STS49STBA23STPA25 STPA23	
	German	ST33 ST37 ST35 ST35 8 ST45 ST52 15M0313CrM044 10309 10305 10405	
		10,20,35,45,20X	
Out Diameter	10-1000mm		
Wall Thickness	1-80mm		
Length	1-12m		
Packing terms	Labeled and bundled together with steel strip		
Shipment terms	Containers or bundles by sea.one 20"container can load about 20 tons(5.8meters long).one 40" container can load about 23-25tons(less than 118meterslong)		
Quality Certificate ISO.APIMill Test Certificate			
Surface Treatment Black painting/varnished surface, anti-corrosion oil, galvanized or as per required by customer			

Applications

Automotive Industry: Cold drawn seamless steel tubes are extensively used in the automotive sector for various applications. They are used in the manufacturing of fuel injection tubing, air conditioning systems, power steering systems, shock absorbers, drive shafts, and other critical components that require precise dimensions, strength, and durability. Hydraulic Systems: Cold drawn seamless steel tubes are widely utilized in hydraulic systems. They are employed in the production of hydraulic cylinders, hydraulic lines, and hydraulic fluid transmission components. The high strength and integrity

of these tubes make them capable of withstanding high pressures and providing reliable fluid transmission. Precision Engineering: Cold drawn seamless steel tubes find application in precision engineering industries where accuracy and dimensional precision are crucial. They are used for manufacturing precision tubes, bearing tubes, shafts, and other components that require tight tolerances and a smooth surface finish.

Oil and Gas Industry: Cold drawn seamless steel tubes play a vital role in the oil and gas industry. They are used in downhole applications, such as oil well drilling, completion, and production. These tubes are employed in the production of tubing, casing, and other components that are subjected to high-pressure and corrosive environments.

Mechanical and Structural Applications: Cold drawn seamless steel tubes are commonly used in mechanical and structural applications where strength and durability are essential. They are used in the construction of machinery, equipment, and structures such as cranes, scaffolding, bridges, and conveyor systems.

Boiler and Heat Exchanger Tubes: Cold drawn seamless steel tubes are employed in the manufacturing of boiler tubes and heat exchanger tubes. These tubes are designed to withstand high temperatures and pressures and are used in power plants, industrial heating systems, and other applications where efficient heat transfer is critical.

Aerospace Industry: Cold drawn seamless steel tubes find application in the aerospace industry for various purposes. They are used in the manufacturing of aircraft components, such as hydraulic lines, fuel lines, instrumentation tubing, and structural elements, where lightweight, high strength, and reliability are essential.

Instrumentation and Control Systems: Cold drawn seamless steel tubes are utilized in instrumentation and control systems where precise fluid or gas flow is required. They are used for manufacturing pressure gauges, flow meters, measuring devices, and analytical instruments.



Q1. Are you a manufacturer or trader?

We are a manufacturer, and we can have our own factory produced many steel products.

Q2. Whether your company supports Trade Assurance order? Yes, we can (100% product quality protection; 100% on-time shipment protection; 100% payment protection)

Q3. Can we get the some samples? Any charges?

Yes, you can get available samples in our stock. If the samples from new production, we will charge some reasonable cost, but this amount will be deducted from your first order.

Q4. How do we build up business relations with your company? Send us your requirement which includes size, coating info, parameters, quantity, destination.

Q5. What is the MOQ? We can accept small orders. Please feel free to contact us, we can meet your requirements.

Q6. What's your advantage?

With high-quality products and efficient customer service, we adhere to the principle of customer first.

Q7. How long is your delivery time? Delivered within 15 days after receipt of deposit.

