



Supplier of ASTM A192 Steel Tubes for High-pressure Steel Boiler Tube

Professional Manufacturer and Supplier from China specialized High-pressure Seamless Carbon Steel Bolier Tubes, Tubes at consistant quality

Name: Seamless Carbon Steel Bolier Tubes for High-Pressure for seamless carbon steel bolier and super heater tubes for high-pressure service

Size (mm): O.D.:6.0~114.0 W.T.:1~15 L:max 12000



Features Specifications:

OD(mm)	Wall Thickness Unit(mm)													
	2	2.5	3	3.5	4	4.5	5	6	6.5-7	7.5-8	8.5-9	9.5-10	11	12
Φ25-Φ28	●	●	●	●	●	●								
Φ32		●	●	●	●	●	●							
Φ34-Φ36		●	●	●	●	●	●							
Φ38		●	●	●	●	●	●							
Φ40			●	●	●	●	●							
Φ42			●	●	●	●	●							
Φ45			●	●	●	●	●	●						
Φ48-Φ60			●	●	●	●	●	●	●					
Φ63.5				●	●	●	●	●	●	●				
Φ68-Φ73					●	●	●	●	●	●				
Φ76					●	●	●	●	●	●	●	●	●	●
Φ80					●	●	●	●	●	●	●	●	●	●
Φ83					●	●	●	●	●	●	●	●	●	●
Φ89					●	●	●	●	●	●	●	●	●	●
Φ95					●	●	●	●	●	●	●	●	●	●
Φ102					●	●	●	●	●	●	●	●	●	●
Φ108					●	●	●	●	●	●	●	●	●	●
Φ114						●	●	●	●	●	●	●	●	●
Φ121						●	●	●	●	●	●	●	●	●
Φ127						●	●	●	●	●	●	●	●	●
Φ133						●	●	●	●	●	●	●	●	●
Φ140							●	●	●	●	●	●	●	●
Φ146							●	●	●	●	●	●	●	●
Φ152							●	●	●	●	●	●	●	●
Φ159							●	●	●	●	●	●	●	●
Φ168							●	●	●	●	●	●	●	●



Seamless Carbon Steel Bolier Tubes for High-Pressure

Application:	For seamless carbon steel bolier and superheater tubes for high-pressure service
Size(mm):	O.D.:28~168 W.T.:2~30 L:max 12000

Grade and Chemical Composition (%)

Chemical Composition	C	Mn	P≤	S≤	Si≤
	0.06-0.18	0.27-0.63	0.035	0.035	0.25

SA-450/SA-450M):

OD In (mm)			WT In(mm)		
	+	-		+	-
<1(25.4)	0.10	0.10	≤1.1/2(38.1)	20%	0
1~1.1/2(25.4~38.1)	0.15	0.15	>1.1/2(38.1)	22%	0
>1.1/2~<2(38.1~50.8)	0.20	0.20			
2~<2.1/2(50.8~63.5)	0.25	0.25			
2.1/2~<3(63.5~76.2)	0.30	0.30			
3~4(76.2~101.6)	0.38	0.38			
>4~7.1/2(101.6~190.5)	0.38	0.64			
>7.1/2~9(190.5~228.6)	0.38	1.14			

Brinell Hardness Number (WT≥)0.200In(5.1mm)	Rockwell Hardness Number (WT)0.200In(5.1mm)
137HRB	77HRB