



DIN 17175 12Cr1MoV seamless Boiler steel pipe on sale

We can customize and innovate the DIN 17175 12Cr1MoV seamless Boiler steel pipe with advanced technology. Our all DIN 17175 12Cr1MoV seamless Boiler steel pipe are tested in accordance to internationally recognized standards or our own more stringent internal test procedures, which is developed considering the harsh field conditions. Tension test, flattening test, flaring test, hardness test, hydrostatic or nondestructive electric test be made on specimens.

The application of DIN 17175 12Cr1MoV seamless Boiler steel pipe:

DIN 17175 12Cr1MoV seamless Boiler steel pipe are used in boiler installations, high-pressure pipelines and tank construction and special machinery for both high temperature and high-pressure devices.

DIN 17175 12Cr1MoV seamless Boiler steel pipe Dimensional Range & Specification

Out Dimensions: 10.3mm-965.2mm

Wall Thickness: 1.0mm-120mm

Length: Fixed(6m,9m,12,24m) or normal length(5-12m)

DIN 17175 12Cr1MoV seamless Boiler steel pipe Chemical Composition:

standard	grade						
		C	Si	Mn	P, S	Cr	Mo
DIN 17175	St35.8	≤0.17	0.10-0.35	0.40-0.80	≤0.030	/	/
	St45.8	≤0.21	0.10-0.35	0.40-1.20	≤0.030	/	/
	15mo3	0.12-0.20	0.10-0.35	0.40-0.80	≤0.030	/	0.25-0.35
	13CrMo44	0.10-0.18	0.10-0.35	0.40-0.70	≤0.030	0.70-1.10	0.45-0.65
	10CrMo910	0.08-0.15	≤0.50	0.40-0.70	≤0.030	2.00-2.50	0.90-1.20

DIN 17175 12Cr1MoV seamless Boiler steel pipe Mechanical property(%):

standard	grade	Tensile Strength(MPa)	Yield Strength(MPa)	Elongation(%)
DIN 17175	St35.8	360-480	≥235	≥25
	St45.8	410-530	≥255	≥21
	15mo3	450-600	≥270	≥20
	13CrMo44	440-590	≥290	≥20
	10CrMo910	450-600	≥280	≥18

Remarks:

HR:hot rolled	CW:cold worked	SR:stress relieved
A:annealed	N:normalised	HF

Office Address: Room 301, Unit 6, lane 2500, xiupu Road, Kangqiao Industrial Area, Pudong New District, Shanghai



Shanghai Katalor Enterprises
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We place importance not just on managing material sales, but also on 'before' and 'after service'. We offer consulting services to our customers for helping them figure out their specific requirements so that they make the right choice. Welcome to contact katalor if you are looking for DIN 17175 12Cr1MoV seamless Boiler steel pipe exporters. Any questions of DIN 17175 12Cr1MoV seamless Boiler steel pipe can be send to katalor. katalor will reply your question of DIN 17175 12Cr1MoV seamless Boiler steel pipe at the first time.

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specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's service has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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