



GB/T 8162 40Cr seamless steel pipes for structural purpose on ale

As we all know, GB/T 8162 40Cr seamless steel pipes belongs to the carbon steel plate. And the GB/T 8162 40Cr seamless steel pipe was once used in the Australian Pavilion at the 2010 Shanghai World Expo. So it is the most popular products in Katalor. We are committed to providing the best quality products GB/T 8162 40Cr seamless steel pipe for customers

GB/T 8162 40Cr seamless steel pipes for structural purpose Application:

GB/T 8162 40Cr seamless steel pipes are widely used for manufacturing structural parts and mechanical parts, such as oil drill pipe, automobile transmission shaft, bicycle frame and steel scaffolding used in building construction.

GB/T 8162 40Cr seamless steel pipes for structural purpose Chemical Composition and Mechanical Property:

GB/T 8162 40Cr seamless steel pipes for structural purpose chemical composition:

Grade	C	Si	Mn	Cr	Mo	Ni	W	B	Al	Ti	V
40Cr	0.37-0.44	0.17-0.37	0.50-0.80	0.80-1.10							

GB/T 8162 40Cr seamless steel pipes for structural purpose mechanical property::

Grade	Tensile Strength(MPa)	Yield Strength(MPa)	Elongation in 2 in.(50mm)
40Cr	980 min	785 min	9% min

GB/T 8162 40Cr seamless steel pipes for structural purpose Additional Condition

UT(Ultrasonic examination), AR(As Hot Rolled only), TMCP(Thermal Mechanical Control Processing), N(Normalized), Q+T(Quenched and Tempered),Z Direction Test(Z15,Z25,Z35), Charpy V-Notch Impact Test, The Third Party Test (such as SGS Test), Coated or Shot Blasting and Painting.

GB/T 8162 40Cr seamless steel pipes for structural purpose specification:

OD: 10.3mm-965.2mm

Wall thickness 1.0mm-120mm

Length: 5-12m

MOQ: 10 Metric Tons

We can find that A GB/T 8162 40Cr seamless steel pipes for structural purpose has an significant value in our life. Shanghai World Expo in 2010 is a good example for GB/T 8162 40Cr seamless steel pipes for structural purpose. Katalor is able to supply the GB/T 8162 40Cr seamless steel pipes for structural purpose with high-quality for you. So if you have any need of GB/T 8162 40Cr seamless steel pipes for structural purpose, please contact us freely!

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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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