

API 5L Seamless Steel Pipe - Data Sheet

Mejor Steel, export sourcing for steel pipe and OCTG | Request a quotation: <https://mejorsteel.com/get-a-quote/>

Specifications

Outer diameter	1/2" - 40" (12.7 - 1016 mm)
Wall thickness	SCH 10 - SCH 160 (2.11 - 50.01 mm)
Length	SRL 5.8 m, DRL 11.8 m, 20 FT, 40 FT, or custom 5 - 18 m
Ends	Plain end, beveled end, threaded with coupling
Surface treatment	Black painting, varnish, 3PE/3LPE, FBE, 3PP
Manufacturing process	Hot rolled seamless, cold drawn

Grades supplied and minimum properties

Grade	Yield strength	Tensile strength
Grade B	245 MPa min (35,500 psi)	415 MPa min (60,200 psi)
X42	290 MPa min (42,000 psi)	414 MPa min (60,000 psi)
X52	359 MPa min (52,000 psi)	455 MPa min (66,000 psi)
X60	414 MPa min (60,000 psi)	517 MPa min (75,000 psi)
X65	448 MPa min (65,000 psi)	531 MPa min (77,000 psi)
X70	483 MPa min (70,000 psi)	565 MPa min (82,000 psi)
X80	555 - 705 MPa (80,500 - 102,300 psi)	625 - 825 MPa (90,600 - 119,700 psi)

- Grade B
- X42
- X46
- X52
- X56

Inspection & testing

Packaging	Sea-worthy export packing: bundled by size, plastic caps on both ends, corrosion protection on request, stencilled with size, grade and heat number.
MOQ	One bundle or one truckload; mixed sizes within a bundle accepted.
Lead time	Stock sizes: 7-15 days. Mill run / non-stock: 4-6 weeks after order confirmation.

- 100% ultrasonic testing (UT)
- Radiographic testing (RT) on request
- Hydrostatic pressure test
- Eddy current testing
- Chemical composition analysis

Page: <https://mejorsteel.com/steel-pipe/api-5l-seamless-steel-pipe/> | Everything in this data sheet is taken from the published page. The governing standard, MOQ, lead time and price are confirmed on request.