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# Seamless Boiler Tubes

## Seamless Carbon and Ferritic Alloy-Steel Pipes for High-Temperature Service

### Specification

ASTM A/ASME SA 106 or 335 · API 5L · EN 10216-2

### Grades

#### ASTM/API

Grade B + C

X42

P11

P22

P5

P91

#### EN/DIN

P235GH-TC1 .....(St.35.8/I)

P235GH-TC2 .....(St.35.8/III)

16Mo3 .....(15Mo3)

13CrMo4-5 .....(13CrMo44)

10CrMo9-10 .....(10CrMo910)

X10CrMoVNb9-1 .....(X10CrMoVNb91)

### Size Range

Outer diameter D	1/2"–24" NPS	12–610 mm
Wall thickness T	SCH 20–SCH 160/XXS	1,5–50 mm
Length L	5–7 m and up to 14 m	

### Special Services

Cutting to fix length with narrow tolerances · Bevelling of ends and special marking (colour coding, etc.) · Supplementary testing and third party inspection

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