

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

ELBOW

Sch 20 ASTM A234 WPB 90D ELBOW

Product Description: Carbon Steel 90D ELBOW(SR),ASTM A234 WPB,SMLS,SCH.20 Sch is short for schedule,said wall thickness and pipe fittings size is specified with two non-dimensional numbers:a nominal ...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Elbow
Standard	DIN
Material	Carbon steel
Weight / Size	Carbon Steel 90D ELBOW(SR),ASTM A234 WPB,SMLS,SCH.20 Sch is short for sc...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Elbow	Model / SKU	Sch-20-ASTM-A234-WPB-90D-ELBOW
Standard	DIN	Material	Carbon steel
Weight / Size	Carbon Steel 90D ELBOW(SR),ASTM A234 WPB,SMLS,SCH.20 Sch is short for schedule,said wall thickness and pipe fittings size is specified with two non-dimensional numbers:a nominal pipe fittings size for diameter based on inches,and a schedule (Sched.	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

 0.048148s

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■ Product Description:

■ Specification:

Product Description:

Carbon Steel 90D ELBOW(SR),ASTM A234 WPB,SMLS,SCH.20

Sch is short for schedule,said wall thickness and pipe fittings size is specified with two non-dimensional numbers:a nominal

pipe fittings size for diameter based on inches,and a schedule (Sched. or Sch.) for wall thickness.

Wall thickness level:Sch10,Sch20,Sch30,Sch40,Sch60,Sch80,Sch100,Sch120,Sch140,Sch160 etc

A234 Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and high Temperature Service

ASME\ANSI B16.9:Factory-Made Wrought Steel Butt welding Fittings

ASME B16.28:Wrought Steel Butt welding Short Radius Elbows and Returns

Specification:

Short Radius Elbow 90deg			SCH20	
OD	ND	INCH	Weight	usd
219.1	200	8	10.6	12-200
273	250	10	16.4	12-200
323.8	300	12	24.1	12-200
355.6	350	14	38.8	12-200
406.4	400	16	50.5	12-200
457.2	450	18	64.4	12-200
508	500	20	95.1	12-200
558.8	550	22	115.0	12-200
609.6	600	24	137.0	12-200

NB (nominal bore) is the European designation equivalent to NPS is DN (diamètre nominal/nominal diameter/Durchmesser nach Norm), in which sizes are measured in millimeters. NB (nominal bore) is also frequently used interchangeably with NPS.

OD is the outside diameter of the pipe and is fixed for a given size.