ELBOW

ASME B16.9 Steel Elbow

ISO9001 Supplier

Class Certificate

Export Supply

Product Description: ASME/ANSI B16.9 - Factory-Made Wrought Steel Butt welding Fittings.This Standard covers overall dimensions,tolerances,ratings,testing,and markings for wrought factory made buttwelding fittin...



Key Highlights

Category	Elbow
Standard	DIN
Material	Steel
Weight / Size	ASME/ANSI B16.9 - Factory-Made Wrought Steel Butt welding Fittings.This ...
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**	ASME-B16-9-Steel-Elbow
Standard	DIN	**Material**	Steel
Weight / Size	ASME/ANSI B16.9 - Factory-Made Wrought Steel Butt welding Fittings.This Standard covers overall dimensions,tolerances,ratings,testing,and markings for wrought factory made buttwelding fittings in sizes NPS 1/2 through 48 (DN 15 through 1200).	**Certificate**	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

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ASME/ANSI B16.9 - Factory-Made Wrought Steel Butt welding Fittings.This Standard covers overall dimensions,tolerances,ratings,testing,and markings for wrought factory made buttwelding fittings in sizes NPS 1/2 through
48 (DN 15 through 1200).
ASME/ANSI B16.28 - Wrought Steel Buttwelding Short Radius Elbows and Returns.This Standard covers ratings,overall dimensions,testing,tolerances,and markings for wrought carbon and alloy steel butt welding short radius elbows and returns.
The term wrought denotes fittings made of pipe,tubing,plate,or forgings.

ASME B16 Standards covers pipes and fittings in cast iron,cast bronze,wrought copper and steel

Dimensions of butt-welding fittings can be taken from the tables below

Specification:

Nominal Pipe Size (inches)	Outside Pipe Diameter (inches)	Distance Center to End (inches)	
		90o Elbows	45o Elbows
1	1.315	1 1/2	7/8
1 1/4	1.660	1 7/8	1
1 1/2	1.900	2 1/4	1 1/8
2	2.375	3	1 3/8
2 1/2	2.875	3 3/4	1 3/4
3	3.5	4 1/2	2
3 1/2	4.0	5 1/4	2 1/4
4	4.5	6	2 1/2
5	5.563	7 1/2	3 1/8
6	6.625	9	3 3/4
8	8.625	12	5
10	10.750	15	6 1/4