



## Sch160 Carbon Steel Fittings

### Basic Information

- Place of Origin: China
- Brand Name: Kasugai
- Model Number: Reducer Tee Cross Stub End Cap Return
- Minimum Order Quantity: 10
- Price: Negotiable
- Packaging Details: Seaworthy Packing
- Delivery Time: 30-60 working days
- Payment Terms: L / C , T / T
- Supply Ability: 1000 tons per month



### Product Specification

- Product Name: Carbon Steel Fitting
- Type: Reducer Cross Stub End Pipe Cap Elbow Tee Pipe Bend
- Dimensions And Standards: ASME / ANSI B16.9 ANSI B16.11 ASME B16.28 MSS-SP-75
- Thickness: Sch5S To Sch160 , XXS
- Coating: Zinc Plated, Oil Black Paint, Cold And Hot Dip Galvanized, Anti-rust Paint, Yellow Transparent
- Materials: ASTM A234 WPB, WPC ASTM A420 WPL3 WPL6, MSS-SP-75 WPHY 42/46/52/56/60/65/70
- Origin: China
- Application: Petro-Chemical Industry, Oil And Gas Industry, Nuclear Industry, Pulp & Paper Industry, Research & Development, Mega Projects & Defense & Development Industries

## Product Description

### ASTM A234 ASTM A420 MSS-SP-75 Carbon Steel Fitting Reducer Cross Stub End Cap Elbow Tee

Carbon Steel Pipe Fittings are widely known for their long lasting features and high performance. They are developed using premium standard raw material and last for a long period of time. The list of Carbon Steel Pipe Fittings include tees, elbows, bends, cross and so on. They show high corrosion resistance and are very durable to use in commercial and residential applications as well.

Carbon Steel Pipe Fittings are utilized in a wide variety of applications across multiple industries. They are typically used in large shipyards, fabrication companies, chemical plants, oil refineries, machinery manufacturers, textile, and fluid transportation companies among others. They are highly cost-efficient and are much preferred over other fittings.

The Carbon Steel Pipe Fittings are used in Petro-Chemical Industry, Oil and Gas Industry, Nuclear Industry, Pulp & Paper Industry, Research & Development, Mega Projects & Defense & Development Industries. In fact wing to the special grade of steel Pipe Fittings are used for all critical applications.

### Product Information

<b>Product Name</b>	<b>Carbon Steel Fittings</b>
Size Range	1/2' to 48"
Type	Reducer, Cross, Stub End, Pipe Cap, Elbow, Tee, Pipe Bend
Dimensions and Standards	ASME / ANSI B16.9 ANSI B16.11 ASME B16.28 MSS-SP-75
Thickness	Sch 5S to Sch XXS
Origin	China
Applications	Petro-Chemical Industry, Oil and Gas Industry, Nuclear Industry, Pulp & Paper Industry, Research & Development, Mega Projects & Defense & Development Industries
Coating	Zinc Plated, Oil Black Paint, Cold and Hot Dip Galvanized, Anti-rust Paint, Yellow Transparent
Specifications	ASTM A234 WPB, WPC ASTM A420 WPL3 WPL6, MSS-SP-75 WPHY 42/46/52/56/60/65/70

### ASTM A234 Fitting Chemical Composition (%)

	Si	S	Mn	P	C	Mo	Cr	Ni	Cu
<b>WPB</b>	≤0.1	0.058	0.29-1.06	0.05	≤0.3	≤0.15	0.4	0.4	0.4
<b>WPC</b>	≤0.1	0.058	0.29-1.06	0.05	≤0.35	≤0.15	0.4	0.4	0.4

### ASTM A420 Fitting Chemical Composition (%)

	C	Mn	P	S	Si	Ni	Cr	Mo	Cu	Cb	V
<b>WPL3</b>	0.2	0.31-0.64	0.05	0.05	0.13-0.37	3.2-3.8					
<b>WPL6</b>	0.3	0.5-1.35	0.035	0.04	0.15-0.4	0.4	0.3	0.12	0.4	0.02	0.08

### MSS-SP-75 Fitting Chemical Composition (%)

	Si	S	Mn	P	C	Mo	Cr	Ni	Cu	V	Cb	Ti
<b>Max</b>	0.5	0.035	1.6	0.035	0.3	0.13	0.25	0.5	0.5	0.13	0.1	0.05

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