## **SPF Malleable Iron Threaded Fittings**



# Class 300 (XS/XH) **Fig. 3161R** Reducing 90° Elbow







For Listings/Approval Details and Limitations, visit our website at www.asc-es.com or contact an ASC Engineered Solutions™ Sales Representative.

### Figure 3161R Reducing 90° Elbow

Nominal Size	Dimensions		Access late Free
	Α	В	Approx. Wt. Each
In. (mm)	In. (mm)	In. (mm)	Lbs. (kg)
½ x <sup>3</sup> / <sub>8</sub> 15 × 10	<b>1.19</b> 30.23	<b>1.19</b> 30.23	<b>0.41</b> 0.19
1x <sup>3</sup> / <sub>4</sub> 25 x 20	<b>1.50</b> 38.10	<b>1.56</b> 39.62	1.00 0.45

### **Material Specifications**

#### **Dimensions:**

Fittings: ASME B16.3 Unions: ASME B16.39

Bushings/Plugs: ASME B16.14

Material: ASTM A-197

Finish: Black or Hot Dip Galvanized

per ASTM A153 Class A

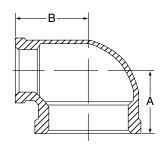
Threads: NPT per ASME B1.20.1

**Pressure Ratings:** Fittings: ASME B16.3 Unions: ASME B16.39

Bushings/Plugs: ASME B16.14

**Pressure Testing:** All malleable iron fittings are tested for through wall porosity using an air under water process.

**Agency Approvals:** All malleable iron fittings and unions are UL/ULC Listed and FM Approved.





PROJECT INFORMATION	APPROVAL STAMP	
Project:	Approved	
Address:	Approved as noted	
Contractor:	Not approved	
Engineer:	Remarks:	
Submittal Date:		
Notes 1:		
Notes 2:		