

Class 300 (XS/XH) Fig. 3459 Union (Brass Seat)



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

Figure 3459 Union (Brass Seat)

Nominal Size		Dimension A	Approx Wt. Each	
In. (mm)		In. (mm)	Lbs. (kg)	
1/8	6	1.31	0.14	0.06
1/4	8	1.81	0.47	0.21
3/8	10	1.81	0.43	0.20
1/2	15	2.06	0.53	0.24
3/4	20	2.25	0.80	0.36
1	25	2.56	1.30	0.59
1 1/4	32	2.75	1.60	0.73
1 1/2	40	3.00	2.10	0.95
2	50	3.38	3.50	1.59
2 1/2	65	3.88	5.00	2.27
3	80	4.25	7.70	3.49
4	100	4.88	18.00	8.16

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:

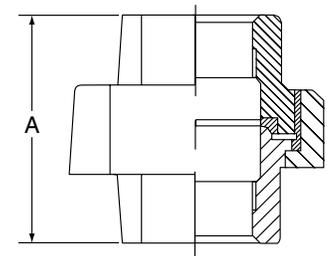
Fittings: ASME B16.3

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:	