

Stockholder Of Din Pn10 Brazolet, Copper Nickel Brazolet Exporter in India, Alloy 20 Brazolet Traders In India, ASTM A182 SS Brazolet, Alloy Steel Welding Outlets, Inconel 600 Brazolet

Stockist Of Stainless Steel Brazolet, Raised Faced Brazolet Dealer In India, Ansi B16.11 Brazolet, ASME B16.11 Brazolet, Asme B16.11 Class 150 Brazolet Dimension

Best Deal Of Duplex Steel Brazolet, Hastelloy C22 Brazolet, Alloy Steel Blind Brazolet, Nickel Alloy 200 Brazolet, Manufacturer Of Brazolet, Carbon Steel Brazolet, Mss Sp-97 Brazolet In India

Brazolet is the most popular branch connection: the branch is made by welding the item to the outlet of the run pipe. The ends of a **Brazolet** are bevelled to facilitate the welding process, and for this reason **Brazolet** belong to the family of butt weld fittings.

Fivebros forgings Pvt LTD. Is One Of The Largest **Manufacturer Of Brazolet in India.** **SS ASME B16.11 Brazolet** has excellent resistance to chloride-ion stress-corrosion cracking, and as well shows appropriate resistance to a number of oxidizing environments. **ANSI B16.11 Brazolet** is very much resistant to chemical corrosion and oxidation (corrosion resistant), and has some high stress-rupture effectiveness and low creep rates under high stresses at temperatures after suitable heat treatment. Our **ASTM A182 Brazolet** are accessible to our valuable customers in different range of diameters (d), wall thicknesses (w) and sizes (nom. Pipe Size) in customized form (as per customer requirement or order) and also at quite affordable rates (Best Price In India). Meanwhile, we offer different types of these fitting such as [We Manufacture And Supply Brazolet In Other Materials Like :] **Stainless Steel 304 Brazolet**, Inconel 625 Brazolet, **Carbon Steel Brazolet**, **Alloy Steel Brazolet**, etc.

ASME B16.9 Brazolet Manufacturers

Standard Specification of Brazolet

Dimensions : ASME 16.11, MSS SP-97, BS 3799

Size : 1/2" to 24"

Pressure Class : 3000 LBS, 6000 LBS, 9000 LBS

Form : Welding Outlets, Welding Olets.

What is Brazolet

Brazolet is the most popular branch connection: the branch is made by welding the item to the outlet of the run pipe. The ends of a **ASTM A105 Brazolet** are bevelled to facilitate the welding process, and for this reason **Brazolet** belong to the family of butt weld Fittings.

Manufacturing Standards of Brazolet

ASTM A182 – ASME SA182 – Standard Specification for Wrought Austenitic Stainless Steel Piping Fittings

ASME B16.11 – Forged Fittings Socket – Welding and Threaded

MSS SP-97 – Integrally Reinforced Forged Branch Brazolet – Socket Welding, Threaded and Buttwelding End

Material & Grades of ASME B16.9 Brazolet :

Stainless Steel Brazolet :

ASTM A 182, A 240 F 304, 304L, 304H, 316, 316L, 316Ti, 310, 310S, 321, 321H, 317, 347, 347H, 904L

Duplex & Super Duplex Steel Brazolet :

ASTM / ASME A/SA 182 F 44, F 45, F51, F 53, F 55, F 60, F 61

Carbon Steel Brazolet :

ASTM / ASME A/SA 105 ASTM / ASME A 350 , ASTM A 181 LF 2 / A516 Gr.70 A36, A694 F42, F46, F52, F60, F65, F706

Low Temperature Carbon Steel Brazolet : ASTM A350, LF2, LF3

Alloy Steel Brazolet :

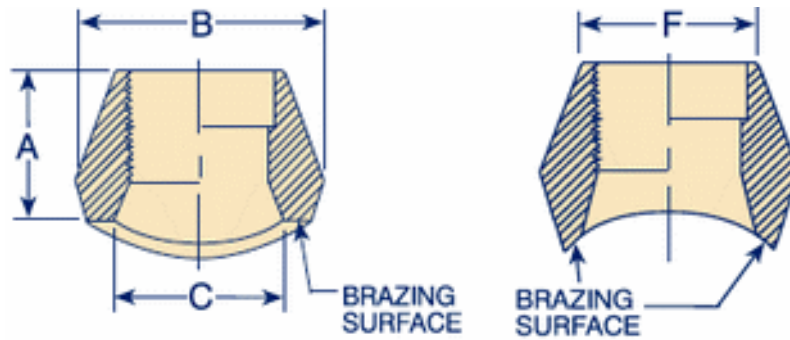
ASTM / ASME A/SA 182 & A 387 F1, F5, F9, F11, F12, F22, F91

Copper Alloy Steel Brazolet : ASTM SB 61 , SB62 , SB151 , SB152 UNS No. C 70600 (Cu-Ni 90/10), C 71500 (Cu-Ni 70/30), UNS No. C 10100, 10200, 10300, 10800, 12000, 12200

Nickel Alloy Brazolet :

ASTM SB564, SB160, SB472, SB162 Nickel 200 (UNS No. N02200), Nickel 201 (UNS No. N02201), Monel 400 (UNS No. N04400), Monel 500 (UNS No. N05500), Inconel 800 (UNS No. N08800), Inconel 825 (UNS No. N08825), Inconel 600 (UNS No. N06600), Inconel 625 (UNS No. N06625), Inconel 601 (UNS No. N06601), Hastelloy C 276 (UNS No. N10276), Alloy 20 (UNS No. N08020)

Brazolet Dimensions :



Olets Branch Connection – Brazolet Dimensions

Outlet Sizes	A	B	C	Brazing Surface	F-MIN. MIL-1183
1/4	11/16	1	9/16	0.188	0.700
3/8	13/16	1 1/4	3/4	0.190	0.855
1/2	1	1 7/16	7/8	0.220	1.020
3/4	1 1/16	1 3/4	1 1/8	0.240	1.250
1	1 1/4	2 1/8	1 7/16	0.270	1.535
1 1/4	1 5/16	2 9/16	1 3/4	0.300	1.900
1 1/2	1 3/8	2 7/8	2	0.330	2.160
2	1 1/2	3 1/2	2 9/16	0.360	2.675
2 1/2	1 13/16	4 1/8	3	0.384	3.215
3	2	4 13/16	3 11/16	0.442	3.880
4	2 1/4	6	4 3/4	0.476	4.940
5	2 5/8	7 1/16	5 9/16	0.656	6.163

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1/4	11/16	1	9/16	0.188	0.700
3/8	13/16	1 1/4	3/4	0.190	0.855
1/2	13/16	1 1/4	3/4	0.190	0.855
3/4	1	1 7/16	7/8	0.220	1.020
1	1 1/16	1 3/4	1 1/8	0.240	1.250
1 1/4	1 1/4	2 1/8	1 7/16	0.270	1.535
1 1/2	1 5/16	2 9/16	1 3/4	0.300	1.900
2	1 3/8	2 7/8	2	0.330	2.160

$2 \frac{1}{2}$	$1 \frac{1}{2}$	$3 \frac{1}{2}$	$2 \frac{9}{16}$	0.360	2.675
3	$1 \frac{13}{16}$	$4 \frac{1}{8}$	3	0.384	3.215
4	$2 \frac{1}{8}$	$5 \frac{1}{2}$	$4 \frac{5}{16}$	0.437	4.400