

BLACK IRON PIPE FITTINGS

SCHEDULE 40 (150 LB.)



REDUCING TEE

PART No.	Pipe Size		
	1	2	3
BI-101-KE	1-1/2	1-1/2	3/4
BI-101-KEK	1-1/2	3/4	1-1/2
BI-101-KH	1-1/2	1-1/2	1
BI-101-KHK	1-1/2	1	1-1/2
BI-101-KHH	1-1/2	1	1
BI-101-KJ	1-1/2	1-1/2	1-1/4
BI-101-MD	2	2	1/2
BI-101-MDM	2	1/2	2
BI-101-ME	2	2	3/4
BI-101-MH	2	2	1
BI-101-MHM	2	1	2
BI-101-MJ	2	2	1-1/4
BI-101-MK	2	2	1-1/2
BI-101-NK	2-1/2	2-1/2	1-1/2

NOTE: For Galvanized Iron: Replace Prefix BI- With GI- (Minimums may apply)
SCHEDULE 80: Replace Prefix BI- With BI80- For Schedule 80 (300LB.)



CAP

PART No.	Pipe
BI-108-A	1/8
BI-108-B	1/4
BI-108-C	3/8
BI-108-D	1/2
BI-108-E	3/4
BI-108-H	1
BI-108-J	1-1/4
BI-108-K	1-1/2
BI-108-M	2
BI-108-N	2-1/2
BI-108-P	3
BI-108-S	4



FLOOR FLANGE

PART No.	Pipe
BI-114-B	1/4
BI-114-C	3/8
BI-114-D	1/2
BI-114-E	3/4
BI-114-H	1
BI-114-J	1-1/4
BI-114-K	1-1/2
BI-114-M	2
BI-114-N	2-1/2

NOTE: For Thread Sealants See Page 149



CROSS

PART No.	Pipe
BI-102-C	3/8
BI-102-D	1/2
BI-102-E	3/4
BI-102-H	1
BI-102-J	1-1/4
BI-102-K	1-1/2
BI-102-M	2

BRASS S.A.E. 45° FLARE



FORGED NUT Long Standard Type

PART No.	Tube
39-4	1/4
39-5	5/16
39-6	3/8
39-8	1/2
39-10	5/8
39-12	3/4



FORGED NUT Short Standard Type

PART No.	Hex Size	Tube
40-3	1/2	3/16
40-4	5/8	1/4
40-5	11/16	5/16
40-6	13/16	3/8
40-8	15/16	1/2
40-10	1-1/16	5/8
40-12	1-5/16	3/4
40-14	1-5/8	7/8
		Reducing
40R-64	13/16	3/8 to 1/4
40R-86	15/16	1/2 to 3/8
40R-108	1-1/16	5/8 to 1/2



MILLED NUT Short Type

PART No.	Length	Tube
41S-3	5/8	3/16
41S-4	3/4	1/4
41S-5	7/8	5/16
41S-6	7/8	3/8
41S-8	1	1/2

FORGED NUTS

FO41S-6	7/8	3/8
FO41S-8	1	1/2
FO41S-10	1-1/8	5/8
FO41S-12	1-1/2	3/4
FO41S-16	1-3/4	1

NOTE: For reducing size use 40R series.



MILLED NUT Long Type

PART No.	Length	Tube
41-3	13/16	3/16
41-4	15/16	1/4
41-5	1-1/8	5/16
41-6	1-5/16	3/8
41-8	1-5/8	1/2
41-10	1-7/8	5/8
41-12	2-3/16	3/4



BULKHEAD UNION Tube to Tube

PART No.	Tube	Description
31-6	3/8	INCLUDES L.N.
31-8	1/2	INCLUDES L.N.

NOTE: Locknuts supplied in steel.

Note: Fairview 40 Series Flare Nuts are hot forged and marked C37700 in accordance with CAN/CSA-B149 gas installation code requirements.

Select items are available in Lead-Free Brass (Special Order)



TUBE COUPLING Female Flare to Female Flare

PART No.	Tube
32-4	1/4
32-6	3/8



BRASS S.A.E. 45° FLARE



TUBE COUPLING Swivel Flare (FORGED NUTS)

PART No.	Tube
34-4	1/4
34-5	5/16
34-6	3/8
34-8	1/2
34-10	5/8
34-12	3/4

	Reducing Tube
34R-64	3/8 to 1/4
34R-86	1/2 to 3/8



TUBE COUPLING Female Flare to Male Flare

PART No.	Tube Female	Tube Male
35-46	1/4	3/8
35-64	3/8	1/4
35-68	3/8	1/2
35-84	1/2	1/4
35-86	1/2	3/8
35-810	1/2	5/8
35-108	5/8	1/2

NOTE: Female size listed first in above part



UNION COUPLING Tube to Tube

PART No.	Tube
42-2	1/8
42-3	3/16
42-4	1/4
42-5	5/16
42-6	3/8
42-8	1/2
42-10	5/8
42-12	3/4

PART No.	Reducing Tube
42R-64	3/8 to 1/4
42R-65	3/8 to 5/16
42R-84	1/2 to 1/4
42R-86	1/2 to 3/8
42R-106	5/8 to 3/8
42R-108	5/8 to 1/2
42R-128	3/4 to 1/2



CONNECTOR Female Flare To Female Pipe

PART No.	Tube	Pipe
30-6B	3/8	1/4



CONNECTOR Female Flare To Male Pipe

PART No.	Tube	Pipe
33-4A	1/4	1/8
33-4B	1/4	1/4
33-6B	3/8	1/4
33-8C	1/2	3/8
33-8D	1/2	1/2



CONNECTOR Tube To Female Pipe

PART No.	Tube	Pipe
46-3A	3/16	1/8
46-4A	1/4	1/8
46-4B	1/4	1/4
46-4C	1/4	3/8
46-4D	1/4	1/2
46-5A	5/16	1/8
46-5B	5/16	1/4
46-6A	3/8	1/8
46-6B	3/8	1/4
46-6C	3/8	3/8
46-6D	3/8	1/2
46-6E	3/8	3/4
46-8B	1/2	1/4
46-8C	1/2	3/8
46-8D	1/2	1/2
46-8E	1/2	3/4
46-10D	5/8	1/2
46-10E	5/8	3/4
46-12D	3/4	1/2
46-12E	3/4	3/4



CONNECTOR Tube To Male Pipe

PART No.	Tube	Pipe
48-2A	1/8	1/8
48-3A	3/16	1/8
48-4A	1/4	1/8
48-4B	1/4	1/4
48-4C	1/4	3/8
48-4D	1/4	1/2
48-5A	5/16	1/8
48-5B	5/16	1/4
48-5C	5/16	3/8
48-6A	3/8	1/8
48-6B	3/8	1/4
48-6C	3/8	3/8
48-6D	3/8	1/2
48-6E	3/8	3/4
48-8B	1/2	1/4
48-8C	1/2	3/8
48-8D	1/2	1/2
48-8E	1/2	3/4
48-10C	5/8	3/8
48-10D	5/8	1/2
48-10E	5/8	3/4
48-12D	3/4	1/2
48-12E	3/4	3/4
48-14E	7/8	3/4
48-16E	1	3/4
48-16H	1	1



90° ELBOW Tube To Male Pipe

PART No.	Tube	Pipe
49-2A	1/8	1/8
49-3A	3/16	1/8
49-4A	1/4	1/8
49-4B	1/4	1/4
49-4C	1/4	3/8
49-4D	1/4	1/2
49-5A	5/16	1/8
49-5B	5/16	1/4
49-5C	5/16	3/8
49-6A	3/8	1/8
49-6B	3/8	1/4
49-6C	3/8	3/8
49-6D	3/8	1/2
49-6E	3/8	3/4
49-8B	1/2	1/4
49-8C	1/2	3/8
49-8D	1/2	1/2
49-8E	1/2	3/4
49-10C	5/8	3/8
49-10D	5/8	1/2
49-10E	5/8	3/4
49-12D	3/4	1/2
49-12E	3/4	3/4
49-12H	3/4	1
49-16H	1	1



90° ELBOW Tube To Swivel Female Flare

PART No.	Tube
47-44	1/4
47-66	3/8



90° ELBOW Tube To Female Pipe

PART No.	Tube	Pipe
50-4A	1/4	1/8
50-4B	1/4	1/4
50-6A	3/8	1/8
50-6B	3/8	1/4
50-6C	3/8	3/8
50-6D	3/8	1/2
50-6E	3/8	3/4
50-8C	1/2	3/8
50-8D	1/2	1/2
50-8E	1/2	3/4
50-10C	5/8	3/8
50-10D	5/8	1/2
50-10E	5/8	3/4
50-12D	3/4	1/2
50-12E	3/4	3/4

Select items are available in Lead-Free Brass (Special Order)

BRASS S.A.E. 45° FLARE



90° ELBOW
Tube
To
Tube

PART No.	Tube
55-4	1/4
55-5	5/16
55-6	3/8
55-8	1/2
55-10	5/8
55-12	3/4
	Reducing
55R-64	3/8 to 1/4
55R-86	1/2 to 3/8
55R-108	5/8 to 1/2

Note: Fairview 40 Series Flare Nuts are hot forged and marked C37700 in accordance with CAN/CSA-B149 gas installation code requirements.



45° ELBOW
Tube
To
Male Pipe

PART No.	Tube	Pipe
54-4A	1/4	1/8
54-4B	1/4	1/4
54-4C	1/4	3/8
54-5A	5/16	1/8
54-5B	5/16	1/4
54-6B	3/8	1/4
54-6C	3/8	3/8
54-6D	3/8	1/2
54-8C	1/2	3/8
54-8D	1/2	1/2
54-10D	5/8	1/2
54-12D	3/4	1/2
54-12E	3/4	3/4



TEE
Tube
To
Female Pipe

PART No.	Tube	Pipe
36-4B	1/4	1/4
36-6B	3/8	1/4
36-6C	3/8	3/8
36-8C	1/2	3/8
36-8D	1/2	1/2



TEE
Ends Male
And Female Pipe
Center Tube

PART No.	Tube	Pipe
53-4A	1/4	1/8



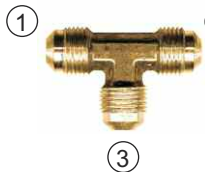
TEE
Ends Tube
And Male Pipe
Center Tube

PART No.	Tube	Pipe
51-4A	1/4	1/8
51-4B	1/4	1/4
51-6B	3/8	1/4
51-6C	3/8	3/8
51-6D	3/8	1/2
51-8C	1/2	3/8
51-8D	1/2	1/2
51-10D	5/8	1/2



TEE
Tube
Three Ends

PART No.	Tube
44-3	3/16
44-4	1/4
44-5	5/16
44-6	3/8
44-8	1/2
44-10	5/8
44-12	3/4



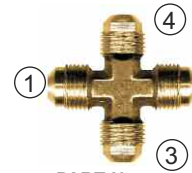
TEE
Tube
Three Ends

PART No.	Reducing		
	1	2	3
44R-64	3/8	3/8	1/4
44R-68	3/8	3/8	1/2
44R-86	1/2	1/2	3/8
44R-866	1/2	3/8	3/8
44R-868	1/2	3/8	1/2
44R-810	1/2	1/2	5/8
44R-106	5/8	5/8	3/8
44R-108	5/8	5/8	1/2
44R-1088	5/8	1/2	1/2



TEE
Ends Tube
Center
Male Pipe

PART No.	Tube	Pipe
45-4A	1/4	1/8
45-4B	1/4	1/4
45-5A	5/16	1/8
45-5B	5/16	1/4
45-6B	3/8	1/4
45-6C	3/8	3/8
45-6D	3/8	1/2
45-8B	1/2	1/4
45-8C	1/2	3/8
45-8D	1/2	1/2
45-10D	5/8	1/2
45-12D	3/4	1/2
45-12E	3/4	3/4



CROSS
Tube
Four Ends

PART No.	Tube
52-6	3/8
52-8	1/2
	Reducing
	1 2 3 4
52R-866	1/2 3/8 3/8 3/8



SEALING
CAP
NUT

PART No.	Tube
56-4	1/4
56HP-4	Heavy Pattern 1/4
56-5	5/16
56-6	3/8
56-8	1/2
56-10	5/8
56-12	3/4



SEALING
PLUG

PART No.	Tube
58-4	1/4
58-5	5/16
58-6	3/8
58-8	1/2
58-10	5/8
58-12	3/4



COPPER
FLARE
GASKET

PART No.	Tube
59-4	1/4
59-6	3/8
59-8	1/2
59-10	5/8
59-12	3/4

Select items are available in Lead-Free Brass (Special Order)

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