

JIC 37° Flare

Brass Fittings

JIC 37° Flare

Thread Chart	
Size	JIC Thread
1/8	3/16-24
3/16	3/8-24
1/4	7/16-20
5/16	1/2-20
3/8	9/16-18
1/2	3/4-16
5/8	7/8-14
3/4	1-1/16-12
1	1-5/16-12

STRAIGHT



Part #	JIC Thread	Pipe Size
816-04-02B	7/16-20	1/8
816-04-04B	7/16-20	1/4
816-05-02B	1/2-20	1/8
816-05-04B	1/2-20	1/4
816-06-02B	9/16-18	1/8
816-06-04B	9/16-18	1/4
816-06-06B	9/16-18	3/8
816-06-08B	9/16-18	1/2
816-08-04B	3/4-16	1/4
816-08-06B	3/4-16	3/8
816-08-08B	3/4-16	1/2
816-08-12B	3/4-16	3/4
816-10-06B	7/8-14	3/8
816-10-08B	7/8-14	1/2
816-10-12B	7/8-14	3/4
816-12-12B	1-1/16-12	3/4
816-16-16B	1-5/16-12	1

45° FORGED ELBOW



Part #	JIC Thread	Pipe Size
823-04-02B	7/16-20	1/8
823-04-04B	7/16-20	1/4
823-05-02B	1/2-20	1/8
823-05-04B	1/2-20	1/4
823-06-02B	9/16-18	1/8
823-06-04B	9/16-18	1/4
823-06-06B	9/16-18	3/8
823-06-08B	9/16-18	1/2
823-08-06B	3/4-16	3/8
823-08-08B	3/4-16	1/2
823-10-08B	7/8-14	1/2
823-12-12B	1-1/16-12	3/4

90° ELBOW



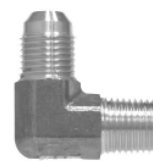
Part #	JIC Thread	Pipe Size
627-04-02B	7/16-20	1/8
627-04-04B	7/16-20	1/4
627-06-02B	9/16-18	1/8
627-06-04B	9/16-18	1/4
627-06-06B	9/16-18	3/8
627-08-06B	3/4-16	3/8
627-08-08B	3/4-16	1/2

BULKHEAD TUBE UNION



Part #	OD	A Diam.	B Diam.
832-04-04B ..	1/4	7/16-20	7/16-20
832-06-06B ..	3/8	9/16-18	9/16-18
832-08-08B ..	1/2	3/4-16	3/4-16
832-10-10B ..	5/8	7/8-14	7/8-14
832-12-12B ..	3/4	1-1/16-12	1-1/16-12
832-16-16B ..	1	1-5/16-12	1-5/16-12

90° FORGED ELBOW



Part #	JIC Thread	Pipe Size
822-04-02B	7/16-20	1/8
822-04-04B	7/16-20	1/4
822-05-02B	1/2-20	1/8
822-05-04B	9/16-18	1/4
822-06-02B	9/16-18	1/8
822-06-04B	9/16-18	1/4
822-06-06B	9/16-18	3/8
822-06-08B	3/4-16	1/2
822-08-06B	3/4-16	3/8
822-08-08B	3/4-16	1/2
822-10-08B	7/8-14	1/2
822-12-08B	1-1/16-12	1/2
822-12-12B	1-1/16-12	3/4
822-16-12B	1-5/16-12	3/4
822-16-16B	1-5/16-12	1



Part #	JIC Thread	Pipe Size
877-06-04B	9/16-18	1/4
877-06-06B	9/16-18	3/8

Other sizes available

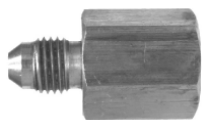
STRAIGHT



Part #	JIC Thread	Pipe Size
618-04-02B	7/16-20	1/8
618-04-04B	7/16-20	1/4
618-06-02B	9/16-18	1/8
618-06-04B	9/16-18	1/4
618-06-06B	9/16-18	3/8
618-08-06B	3/4-16	3/8
618-08-08B	3/4-16	1/2
618-12-12B	1-1/16-12	3/4



FEMALE STRAIGHT ADAPTER



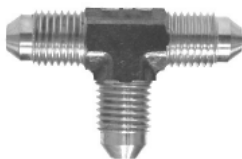
Part #	JIC Thread	Pipe Size
854-04-02B	7/16-20	1/8
854-04-04B	7/16-20	1/4
854-06-04B	9/16-18	1/4
854-06-06B	9/16-18	3/8
854-08-06B	3/4-16	3/8
854-08-08B	3/4-16	1/2
854-10-08B	7/8-14	1/2
854-12-12B	1-1/16-12	3/4
854-16-16B	1-5/16-12	1

STRAIGHT TUBE UNION

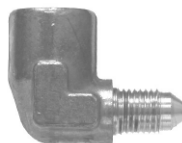


Part #	OD	A Diam.	B Diam.
815-04-04B .. 1/4 ...	7/16-20	7/16-20	
815-06-06B .. 3/8 ...	9/16-18	9/16-18	
815-08-08B .. 1/2 ...	3/4-16	3/4-16	
815-10-10B .. 5/8 ...	7/8-14	7/8-14	
815-12-12B .. 3/4 ...	1-1/16-12 ..	1-1/16-12	
815-16-16B .. 1	1-5/16-12 ..	1-5/16-12	

TUBE TEE



Part #	JIC Thread
824-04B	7/16-20
824-06B	9/16-18
824-08B	3/4-16
824-10B	7/8-14
824-12B	1-1/16-12
824-16B	1-5/16-12

FEMALE ELBOW
(FORGED BODY)

Part #	JIC Thread	Pipe Size
855-04-02B	7/16-20	1/8
855-04-04B	7/16-20	1/4
855-06-04B	9/16-18	1/4
855-06-06B	9/16-18	3/8
855-08-06B	3/4-16	3/8
855-08-08B	3/4-16	1/2
855-10-08B	7/8-14	1/2
855-12-12B	1-1/16-12	3/4
855-16-16B	1-5/16-12	1

45° ELBOW

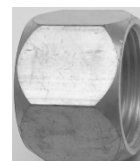


Part #	JIC Thread	Pipe Size
645-04-02B	7/16-20	1/8
645-04-04B	7/16-20	1/4
645-06-02B	9/16-18	1/4
645-06-04B	9/16-18	1/8
645-06-06B	9/16-18	3/8
645-08-06B	3/4-16	3/8
645-08-08B	3/4-16	1/2



Part #	JIC Thread
821-04-04B	7/16-20
821-06-06B	9/16-18
821-08-08B	3/4-16
821-10-10B	7/8-14
821-12-12B	1-1/16-12
821-16-16B	1-5/16-12
821-20-20B	1-5/8-12
821-24-24B	1-7/8-12

TUBE NUT



Part #	JIC Thread
818-04B	7/16-20
818-06B	9/16-18
818-08B	3/4-16
818-10B	7/8-14
818-12B	1-1/16-12
818-16B	1-5/16-12
818-20B	1-5/8-12
818-24B	1-7/8-12

TUBE SLEEVE



Part #	JIC Thread
819-04B	7/16-20
819-06B	9/16-18
819-08B	3/4-16
819-10B	7/8-14
819-12B	1-1/16-12
819-16B	1-5/16-12
819-20B	1-5/8-12
819-24B	1-7/8-12

TUBE CAP



Part #	JIC Thread
820-04B	7/16-20
820-06B	9/16-18
820-08B	3/4-16
820-10B	7/8-14
820-12B	1-1/16-12
820-16B	1-5/16-12