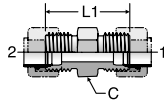
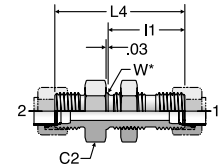


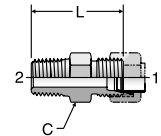
HBI2 Full DimensionsUnion
Intru-Lok / Intru-Lok

TUBE FITTING PART #	END SIZE		C HEX (in.)	L1 (in.)	STANDARD Dynamic Pressure
	1	2			(x 1,000 PSI)
	(in.)	(in.)			-B
2 HBI2	1/8	1/8	3/8	0.81	1.5
3 HBI2	3/16	3/16	3/8	0.75	1.5
4 HBI2	1/4	1/4	7/16	0.84	1.5
5 HBI2	5/16	5/16	1/2	0.91	1.5
6 HBI2	3/8	3/8	9/16	1.03	1.5
8 HBI2	1/2	1/2	3/4	1.19	1.5

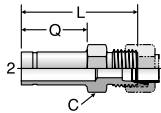
WBI2 Full DimensionsBulkhead Union
Intru-Lok / Intru-Lok

* W – Pilot drill diameter

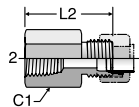
TUBE FITTING PART #	END SIZE		C2 HEX (in.)	L1 (in.)	L4 (in.)	W DIA (in.)	STANDARD Dynamic Pressure
	1	2					(x 1,000 PSI)
	(in.)	(in.)					-B
4 WBI2	1/4	1/4	9/16	0.88	1.34	0.44	1.5
6 WBI2	3/8	3/8	11/16	0.94	1.56	0.56	1.5
8 WBI2	1/2	1/2	7/8	1.06	1.75	0.75	1.5

FBI2 Full DimensionsMale Connector
Intru-Lok / NPTF

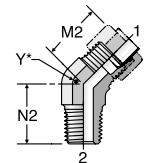
TUBE FITTING PART #	END SIZE		C HEX (in.)	L (in.)	STANDARD Dynamic Pressure
	1	2			(x 1,000 PSI)
	(in.)	NPTF			-B
2 FBI2	1/8	1/8-27	7/16	0.86	1.5
3 FBI2	3/16	1/8-27	7/16	0.81	1.5
4 FBI2	1/4	1/8-27	7/16	0.88	1.5
4-4 FBI2	1/4	1/4-18	9/16	1.08	1.5
4-8 FBI2	1/4	1/2-14	7/8	1.31	1.5
5 FBI2	5/16	1/8-27	1/2	0.94	1.5
5-4 FBI2	5/16	1/4-18	9/16	1.14	1.5
6 FBI2	3/8	1/4-18	9/16	1.17	1.5
6-2 FBI2	3/8	1/8-27	9/16	0.97	1.5
6-6 FBI2	3/8	3/8-18	11/16	1.19	1.5
6-8 FBI2	3/8	1/2-14	7/8	1.42	1.5
8 FBI2	1/2	3/8-18	3/4	1.28	1.5
8-4 FBI2	1/2	1/4-18	3/4	1.27	1.5
8-8 FBI2	1/2	1/2-14	7/8	1.5	1.5

TRBI2 Full DimensionsTube End Reducer
Intru-Lok

TUBE FITTING PART #	END SIZE		C HEX (in.)	L (in.)	Q (in.)	STANDARD Dynamic Pressure
	1	2				(x 1,000 PSI)
	(in.)	(in.)				-B
4-3 TRBI2	1/4	3/16	7/16	1	0.56	1.5
6-4 TRBI2	3/8	1/4	7/16	1.06	0.59	1.5
8-4 TRBI2	1/2	1/4	9/16	1.3	0.75	1.5

GBI2 Full DimensionsFemale Connector
Intru-Lok / NPTF

TUBE FITTING PART #	END SIZE		C1 HEX (in.)	L2 (in.)	STANDARD Dynamic Pressure
	1	2			(x 1,000 PSI)
	(in.)	NPTF			-B
2 GBI2	1/8	1/8-27	9/16	0.78	1.5
3 GBI2	3/16	1/8-27	9/16	0.75	1.5
4 GBI2	1/4	1/8-27	9/16	0.8	1.5
4-4 GBI2	1/4	1/4-18	3/4	0.97	1.5
6 GBI2	3/8	1/4-18	3/4	0.98	1.5
6-2 GBI2	3/8	1/8-27	9/16	0.86	1.5
6-6 GBI2	3/8	3/8-18	7/8	1.08	1.5
6-8 GBI2	3/8	1/2-14	1 1/8	1.23	1.5
8 GBI2	1/2	3/8-18	7/8	1.16	1.5
8-4 GBI2	1/2	1/4-18	13/16	1.16	1.5
8-8 GBI2	1/2	1/2-14	1 1/8	1.31	1.5

VBI2 Full Dimensions45° Male Elbow
Intru-Lok / NPTF

Y* – Across wrench flats

TUBE FITTING PART #	END SIZE		M2 (in.)	N2 (in.)	Y (in.)	STANDARD Dynamic Pressure
	1	2				(x 1,000 PSI)
	(in.)	NPTF				-B
4 VBI2	1/4	1/8-27	0.5	0.63	7/16	1.5
5 VBI2	5/16	1/8-27	0.59	0.63	9/16	1.5
6 VBI2	3/8	1/4-18	0.69	0.84	9/16	1.5

Dimensions and pressures for reference only, subject to change.

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