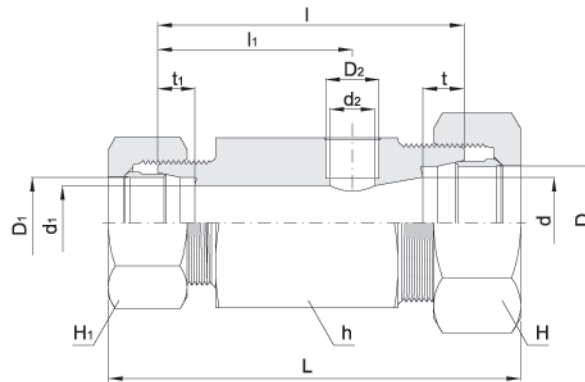
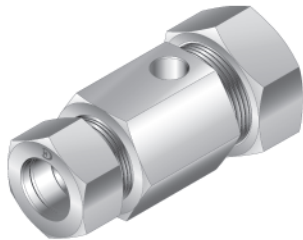


Tee Type Reducing Union

BUT



Basic Part Number	Tube O.D			*d	*d ₁	*d ₂	Width across flat			t	t ₁	l ₁	l	Approx L
	D	D ₁	D ₂				h	H	H ₁					
BUT12-10-10	12	10	10	10	8.0	8.0	24	22	19	7.0	7.0	28	79	72.0
BUT15-12-10	15	12	10	13	10.0	8.0	24	27	22	7.5	7.0	30	51	75.0
BUT15-12-12	15	12	12	13	10.0	10.0	27	27	22	7.5	7.0	30	51	75.0
BUT15-12-14	15	12	14	12	10.0	10.0	30	27	22	7.5	7.0	33	56	80.0
BUT18-15-10	18	15	10	16	13.0	8.0	30	32	27	8.0	7.5	33	58	83.0
BUT18-15-12	18	15	12	16	13.0	10.0	30	32	27	8.0	7.5	33	58	83.0
BUT18-15-14	18	15	14	15	12.0	10.0	30	32	27	8.0	7.5	33	58	83.0
BUT20-15-14	20	15	14	17	12.0	10.0	32	36	32	8.0	7.5	34	58	83.0
BUT20-18-10	20	18	10	18	16.0	8.0	32	36	32	8.0	7.5	35	58	83.0
BUT20-18-12	20	18	12	18	16.0	10.0	32	36	32	8.0	8.0	34	58	83.0
BUT20-18-14	20	18	14	17	15.0	10.0	32	36	32	8.0	8.0	34	58	83.0
BUT20-10	20	20	10	18	18.0	8.0	32	36	36	8.0	8.0	34	58	83.0
BUT22-20-10	22	20	10	20	18.0	8.0	36	36	36	8.0	8.0	34	58	83.0
BUT22-20-12	22	20	12	19	17.0	10.0	36	36	36	9.0	8.0	35	58	83.0
BUT22-20-14	22	20	14	19	17.0	10.0	36	36	36	9.0	8.0	35	58	83.0
BUT25-20-14	25	20	14	22	17.0	10.0	36	41	36	9.0	8.0	35	58	83.0
BUT25-22-10	25	22	10	22	20.0	8.0	36	41	36	10.0	8.0	35	63	89.0
BUT25-22-12	25	22	12	22	20.0	10.0	36	41	36	10.0	9.0	35	63	89.0
BUT25-22-14	25	22	14	22	20.0	10.0	36	41	41	10.0	9.0	35	63	89.0
BUT25-14	25	25	14	22	22.0	10.0	36	41	41	10.0	9.0	35	63	90.0
BUT28-25-10	28	25	10	25	22.0	8.0	41	46	41	10.0	10.0	35	63	92.5
BUT28-25-12	28	25	12	25	7.7	7.7	41	46	46	10.0	10.0	39	65	92.5
BUT28-10	28	28	10	25	25.0	8.0	41	46	46	10.0	10.0	39	67	95.0
BUT30-28-10	30	28	10	27	25.0	8.0	41	46	46	10.0	10.0	39	67	95.5
BUT30-28-12	30	28	12	27	25.0	10.0	41	46	46	10.0	10.0	38	67	95.5
BUT30-10	30	30	10	27	27.0	8.0	41	46	46	10.0	10.0	38	67	96.0
BUT86-30-12	34	30	12	30	27.0	10.0	46	55	46	11.0	10.0	41	67	99.0
BUT86-10	34	34	10	30	30.0	8.0	46	55	55	11.0	11.0	41	67	102.0

* Part 'd' can be changed according to buyer's tube specification.
 Assembly instruction refers to the catalog number H-220TF.

Dimensions are reference only, subject to change.