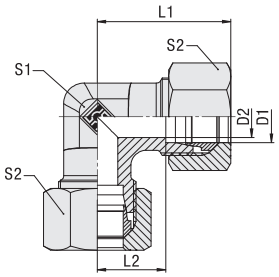
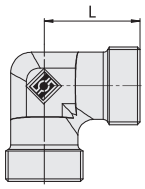
Equal Elbow
Type FI-W ▪ Series LL / L / S







...-PR 

D

Series	Tube OD mm D1	PN bar	Dimensions mm D2	L	L1[1]	L2	S1	S2	Weight kg ca. per 100	Ordering Codes[3]
LL	4	100	3	15	21	11	9	10	1,29	FI-W-04LL-W3-PR
	5	100	3,5	15	20	9,5	9	12	1,19	FI-W-05LL-W3
	6	100	4,5	15	21	9,5	11	12	1,57	FI-W-06LL-W3-PR
	8	100	6	17	23	11,5	12	14	2,22	FI-W-08LL-W3-PR
	10	100	8	18	23	12,5	12	17	2,70	FI-W-10LL-W3
	12	100	10	21	27	15	14	19	2,20	FI-W-12LL-W3
L	6	500	4	19	27	12	12	14	1,94	FI-W-06L-W3
	8	500	6	21	29	14	12	17	2,35	FI-W-08L-W3
	10	500	8	22	30	15	14	19	3,06	FI-W-10L-W3
	12	400	10	24	32	17	17	22	4,34	FI-W-12L-W3
	15	400	12	28	36	21	19	27	5,13	FI-W-15L-W3
	18	400	15	31	40	23,5	24	32	11,63	FI-W-18L-W3
	22	250	19	35	44	27,5	27	36	15,35	FI-W-22L-W3
	28	250	24	38	47	30,5	36	41	25,45	FI-W-28L-W3
	35	250	30	45	56	34,5	41	50	42,04	FI-W-35L-W3
	42	250	36	51	63	40	50	60	63,20	FI-W-42L-W3
S	6	800	4	23	31	16	12	17	3,32	FI-W-06S-W3
	8	800	5	24	32	17	14	19	4,68	FI-W-08S-W3
	10	800	7	25	34	17,5	17	22	6,02	FI-W-10S-W3
	12	630	8	29	38	21,5	17	24	8,14	FI-W-12S-W3
	14	630	10	30	40	22	19	27	9,86	FI-W-14S-W3
	16	630	12	33	43	24,5	24	30	14,13	FI-W-16S-W3
	20	420	16	37	48	26,5	27	36	20,50	FI-W-20S-W3
	25	420	20	42	54	30	36	46	36,09	FI-W-25S-W3
	30	420	25	49	62	35,5	41	50	40,20	FI-W-30S-W3
	38	420	32	57	72	41	50	60	89,05	FI-W-38S-W3

[1] Approximate dimension in assembled condition.
[2] Weight excluding cutting rings and union nuts.
[3] Standard scope of delivery: Fitting body only.

Ordering Codes

FI-W-10*L*-W3*-MS

* Equal Elbow		FI-W
* Outside Tube Diameter D1 (in mm)		-10
* Series	Extra-Light Series	LL
	Light Series	L
	Heavy Series	S
* Material Code	Steel, zinc/nickel-plated	-W3
	Please contact STAUFF for alternative materials and surface finishings.	
* Design	Made from forging blanks	—
	Made from profile material	PR
* Assembling / Kitting	Fitting body only	—
	Fitting body supplied with cutting rings and union nuts	-MS
	Fitting body supplied with soft-sealing cutting rings and union nuts	-MSV

Connecting Parts


Cutting Ring
Type **FI-DS** Page 28


Soft-Sealing Cutting Ring
Type **FI-WDDS** Page 29


Support Sleeve
Type **FI-VH** Page 31


STAUFF Form EVO Sealing Ring
Type **FI-FD** Page 32


Union Nut
Type **FI-M** Page 33


37° Flared Tube Fitting Set
Type **FI-AB** Page 37