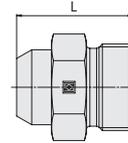
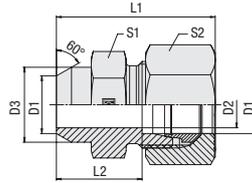


Straight Weld Fitting Type FI-AS ▪ Series L / S



F

Ordering Codes

FI-AS-10*L*-W159*-MS

* Straight Weld Fitting		FI-AS
* Outside Tube Diameter D1 (in mm)		-10
* Series	Light Series	L
	Heavy Series	S
* Material Code	Steel, phosphated	-W2
	Fitting body: Steel, phosphated	-W159
	Connecting parts: Steel, zinc/nickel-plated	
Please contact STAUFF for alternative materials and surface finishings.		
* Assembling / Kitting	Fitting body only	—
	Fitting body supplied with cutting ring and union nut	-MS
	Fitting body supplied with soft-sealing cutting ring and union nut	-MSV

Series	Tube OD mm D1	PN bar	Dimensions mm							Weight kg ca. per 100	Ordering Codes ³
			D2	D3	L	L1 ¹	L2	S1	S2		
L	6	500	4	10	21	29	14	12	14	1,06	FI-AS-06L-W2
	8	500	6	12	23	31	16	14	17	1,52	FI-AS-08L-W2
	10	500	8	14	25	33	18	17	19	2,20	FI-AS-10L-W2
	12	400	10	16	25	33	18	19	22	2,57	FI-AS-12L-W2
	15	400	12	19	29	37	22	22	27	4,37	FI-AS-15L-W2
	18	400	15	22	31	40	23,5	27	32	6,70	FI-AS-18L-W2
	22	250	19	27	36	45	28,5	32	36	9,87	FI-AS-22L-W2
	28	250	24	32	38	47	30,5	41	41	16,10	FI-AS-28L-W2
	35	250	30	40	43	54	32,5	46	50	23,43	FI-AS-35L-W2
	42	250	36	46	46	58	35	55	60	32,82	FI-AS-42L-W2
S	6	800	4	11	26	34	19	14	17	2,06	FI-AS-06S-W2
	8	800	5	13	28	36	21	17	19	3,12	FI-AS-08S-W2
	10	800	7	15	30	39	22,5	19	22	4,12	FI-AS-10S-W2
	12	630	8	17	32	41	24,5	22	24	4,80	FI-AS-12S-W2
	14	630	10	19	35	45	27	24	27	7,11	FI-AS-14S-W2
	16	630	12	21	35	45	26,5	27	30	8,36	FI-AS-16S-W2
	20	400	16	26	40	51	29,5	32	36	13,01	FI-AS-20S-W2
	25	400	20	31	44	56	32	41	46	22,16	FI-AS-25S-W2
	30	400	25	36	49	62	35,5	46	50	29,80	FI-AS-30S-W2
	38	400	32	44	54	69	38	55	60	45,26	FI-AS-38S-W2

¹ Approximate dimension in assembled condition.

² Weight excluding cutting ring and union nut.

³ Standard scope of delivery: Fitting body only.

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