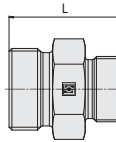
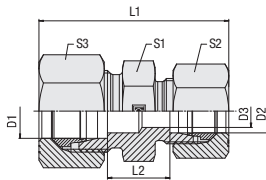


Straight Reducer Type FI-G ■ Series LL / L



Series	Tube OD (mm/in)		PN (bar/psi)	Dimensions (mm/in)							Weight (kg/lbs) ca. per 100 ²	Ordering Codes ³
	D1	D2		D3	L	L1 ¹	L2	S1	S2	S3		
LL	6	4	100	3	20	32	10,5	11	10	12	0,70	FI-G-06/04LL-W3
	.24	.16	1450	.12	.79	1.26	.41	.43	.39	.47	1.54	FI-G-08/04LL-W3
	8	4	100	3	22	34	12,5	12	10	14	1,00	FI-G-08/06LL-W3
	.31	.16	1450	.12	.87	1.34	.49	.47	.39	.55	2.20	FI-G-08/06LL-W3
	8	6	100	4	22	34	11	12	12	14	0,99	FI-G-08/06LL-W3
L	.31	.24	1450	.16	.87	1.34	.43	.47	.47	.55	2.18	FI-G-08/06L-W3
	8	6	500	4	25	40	11	14	14	17	1,61	FI-G-10/06L-W3
	.31	.24	7250	.16	.98	1.57	.43	.55	.55	.67	3.54	FI-G-10/06L-W3
	10	6	500	4	26	41	12	17	14	19	1,99	FI-G-10/06L-W3
	.39	.24	7250	.16	1.02	1.61	.47	.67	.55	.75	4.37	FI-G-10/08L-W3
	10	8	500	6	26	41	12	17	17	19	2,21	FI-G-10/08L-W3
	.39	.31	7250	.24	1.02	1.61	.47	.67	.67	.75	4.86	FI-G-10/08L-W3
	12	6	400	4	27	42	13	19	14	22	2,47	FI-G-12/06L-W3
	.47	.24	5800	.16	1.06	1.65	.51	.75	.55	.87	5.43	FI-G-12/06L-W3
	12	8	400	6	27	42	13	19	17	22	2,63	FI-G-12/08L-W3
	.47	.31	5800	.24	1.06	1.65	.51	.75	.67	.87	5.78	FI-G-12/08L-W3
	12	10	400	8	28	43	14	19	19	22	2,81	FI-G-12/10L-W3
	.47	.39	5800	.31	1.10	1.69	.55	.75	.75	.87	6.19	FI-G-12/10L-W3
	15	10	400	8	29	45	15	24	19	27	4,36	FI-G-15/10L-W3
	.59	.39	5800	.31	1.14	1.77	.59	.94	.75	1.06	9.59	FI-G-15/10L-W3
	15	12	400	10	29	45	15	24	22	27	4,42	FI-G-15/12L-W3
	.59	.47	5800	.39	1.14	1.77	.59	.94	.87	1.06	9.73	FI-G-15/12L-W3
	18	10	400	8	30	46	15,5	27	19	32	6,01	FI-G-18/10L-W3
	.71	.39	5800	.31	1.18	1.81	.61	1.06	.75	1.26	13.22	FI-G-18/10L-W3
	18	12	400	10	30	46	15,5	27	22	32	5,56	FI-G-18/12L-W3
	.71	.47	5800	.39	1.18	1.81	.61	1.06	.87	1.26	12.22	FI-G-18/12L-W3
	18	15	400	12	31	48	16,5	27	27	32	6,73	FI-G-18/15L-W3
	.71	.59	5800	.47	1.22	1.89	.65	1.06	1.06	1.26	14.81	FI-G-18/15L-W3
	22	12	250	10	32	48	17,5	32	22	36	7,99	FI-G-22/12L-W3
	.87	.47	3625	.39	1.26	1.89	.69	1.26	.87	1.42	17.57	FI-G-22/12L-W3
	22	15	250	12	33	50	18,5	32	27	36	8,37	FI-G-22/15L-W3
	.87	.59	3625	.47	1.30	1.97	.73	1.26	1.06	1.42	18.41	FI-G-22/15L-W3
	22	18	250	15	33	50	18	32	32	36	8,76	FI-G-22/18L-W3
	.87	.71	3625	.59	1.30	1.97	.71	1.26	1.26	1.42	19.26	FI-G-22/18L-W3
	28	18	250	15	34	52	19	41	32	41	13,29	FI-G-28/18L-W3
	1.10	.71	3625	.59	1.34	2.05	.75	1.61	1.26	1.61	29.24	FI-G-28/18L-W3
	28	22	250	19	36	54	21	41	36	41	13,61	FI-G-28/22L-W3
	1.10	.87	3625	.75	1.42	2.13	.83	1.61	1.42	1.61	29.94	FI-G-28/22L-W3
	35	22	250	19	39	59	21	46	36	50	19,99	FI-G-35/22L-W3
	1.38	.87	3625	.75	1.54	2.32	.83	1.81	1.42	1.97	43.99	FI-G-35/22L-W3
	35	28	250	24	39	59	21	46	41	50	19,71	FI-G-35/28L-W3
	1.38	1.10	3625	.94	1.54	2.32	.83	1.81	1.61	1.97	43.35	FI-G-35/28L-W3
	42	35	250	30	42,5	66	21	55	50	60	29,78	FI-G-42/35L-W3
	1.65	1.38	3625	1.18	1.67	2.60	.83	2.17	1.97	2.36	65.52	FI-G-42/35L-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-G*-10/*08*L*-W3*-MS**

* Straight Reducer	FI-G
* Outside Tube Diameter D1 (in mm)	-10
* Outside Tube Diameter D2 (in mm)	08
* Series	Extra-Light Series (page 83) LL Light Series (page 83) L Heavy Series (page 84) S
* Material Code	Steel, zinc/nickel-plated -W3
Please contact STAUFF for alternative materials and surface finishings.	
* 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 26
	Soft-Sealing Cutting Ring Type FI-WDDS	Page 27
	Support Sleeve Type FI-VH	Page 28
	STAUFF Form Ring Type FI-AR	Page 30
	Union Nut Type FI-M	Page 31
	37° Flared Tube Fitting Set Type FI-AB	Page 35

