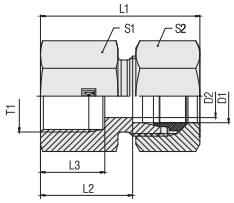
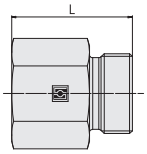
Straight Female Stud Fitting
Type FI-GA-...-R ▪ Series L







Ordering Codes

FI-GA-10*L*R*-W3*-MS

* Straight Female Stud Fitting		**FI-GA**
* Outside Tube Diameter D1 (in mm)		**-10**
* Series	Light Series (page 124)	**L**
	Heavy Series (page 125)	**S**
* Thread Type	Female Whitworth Parallel Pipe Thread (BSPP)	**R**
If required, please indicate special sizes, e.g. R3/8!		
* 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 ring and union nut	**-MS**
	Fitting body supplied with soft-sealing cutting ring and union nut	**-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

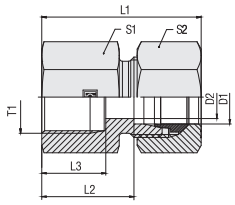

37° Flared Tube Fitting Set
Type **FI-AB** Page 37

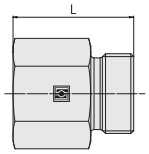
Female Whitworth Parallel Pipe Thread (BSPP)

Series	Tube OD mm D1	PN bar	Dimensions mm Thread T	D2	L	L1[1]	L2	L3	S1	S2	Weight kg ca. per 100	Ordering Codes[3]
L	6	315	G 1/8	4	26	34	19	12	14	14	3,26	FI-GA-06LR-W3
	6	315	G 1/4	4	31	39	24	18	19	14	3,78	FI-GA-06LR1/4-W3
	6	315	G3/8	6	31	34	24	17	24	17	5,88	FI-GA-06LR3/8-W3
	8	315	G 1/8	6	26	34	19	12	14	17	1,95	FI-GA-08LR1/8-W3
	8	315	G 1/4	6	31	39	24	17	19	17	3,91	FI-GA-08LR-W3
	8	315	G 3/8	6	31	39	24	16	24	17	2,28	FI-GA-08LR3/8-W3
	8	315	G 1/2	6	36	44	29	20	27	17	8,35	FI-GA-08LR1/2-W3
	10	315	G 1/4	8	32	40	25	17	19	19	3,95	FI-GA-10LR-W3
	10	315	G 3/8	8	32	40	25	16	24	19	4,94	FI-GA-10LR3/8-W3
	10	315	G 1/2	8	37	45	30	20	27	19	8,36	FI-GA-10LR1/2-W3
	12	315	G 1/4	8	33	41	26	17	19	22	4,44	FI-GA-12LR1/4-W3
	12	315	G 3/8	10	33	41	26	17	24	22	6,43	FI-GA-12LR-W3
	12	315	G 1/2	10	37	45	30	20	27	22	8,38	FI-GA-12LR1/2-W3
	15	315	G 3/8	12	34	43	27	17	24	27	6,95	FI-GA-15LR3/8-W3
	15	315	G 1/2	12	38	46	31	20	27	27	8,84	FI-GA-15LR-W3
	15	315	G 3/4	12	38	46	31	20	30	27	19,13	FI-GA-15LR3/4-W3
	18	315	G 3/8	15	34	43	26,5	20	27	32	9,61	FI-GA-18LR3/8-W3
	18	315	G 1/2	15	38	47	30,5	20	27	32	9,15	FI-GA-18LR-W3
	22	160	G 1/2	18,5	39	48,5	31,5	15,5	32	36	14,1	FI-GA-22LR1/2-W3
	22	160	G 3/4	19	43	52	35,5	22	36	36	17,87	FI-GA-22LR-W3
	22	160	G1	19	45,5	54,5	38	24,5	41	36	21,68	FI-GA-22LR1-W3
	28	160	G 1	24	45,5	54,5	38	24,5	41	41	21,80	FI-GA-28LR-W3
	35	160	G 1 1/4	30	51,5	62,5	41	26,5	55	50	47,49	FI-GA-35LR-W3
	42	160	G 1 1/4	36	53,5	67	42,5	26,5	55	60	48,83	FI-GA-42LR1-1/4-W3
	42	160	G 1 1/2	36	53,5	65,5	42,5	28,5	60	60	53,90	FI-GA-42LR-W3

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

Straight Female Stud Fitting
Type FI-GA-...-R ▪ Series S







Female Whitworth Parallel Pipe Thread (BSPP)

Series	Tube OD mm D1	PN bar	Dimensions mm Thread T	D2	L	L1[1]	L2	L3	S1	S2	Weight kg ca. per 100	Ordering Codes[3]
S	6	630	G 1/4	4	33	41	26	17	19	17	4,33	FI-GA-06SR-W3
	8	630	G 1/4	5	33	41	26	17	19	19	4,53	FI-GA-08SR-W3
	8	630	G 3/8	5	34	41,5	26,5	17	24	19	7	FI-GA-08SR3/8-W3
	10	630	G 1/4	7	33	43,5	25,5	17	19	22	4,68	FI-GA-10SR1/4-W3
	10	630	G 3/8	7	34	43	26,5	17	24	22	6,99	FI-GA-10SR-W3
	12	630	G 1/4	8	33	43,5	25,5	17	22	24	6,58	FI-GA-12SR1/4-W3
	12	630	G 3/8	8	34	43	26,5	17	24	24	7,08	FI-GA-12SR-W3
	12	630	G 1/2	8	38	47	30,5	20	27	24	9,23	FI-GA-12SR1/2-W3
	14	630	G 1/2	10	40	50	32	20	27	27	9,64	FI-GA-14SR-W3
	16	630	G 3/8	12	36	52	27,5	17	24	30	7,77	FI-GA-16SR3/8-W3
	16	630	G 1/2	12	40	50	31,5	20	27	30	9,70	FI-GA-16SR-W3
	20	400	G 3/4	16	45	56	34,5	22	36	36	19,50	FI-GA-20SR-W3
	25	400	G 3/4	20	47	59	35	22	41	46	28,74	FI-GA-25SR3/4-W3
	25	400	G 1	20	49,5	61,5	37,5	24,5	41	46	25,14	FI-GA-25SR-W3
	30	400	G 1 1/4	25	55,5	68,5	42	26,5	55	50	51,30	FI-GA-30SR-W3
	38	315	G 1 1/2	32	59,5	74,5	43,5	28,5	60	60	62,80	FI-GA-38SR-W3

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

Ordering Codes

FI-GA-10*S*R*-W3*-MS

* Straight Female Stud Fitting		FI-GA
* Outside Tube Diameter D1 (in mm)		-10
* Series	Light Series (page 124)	L
	Heavy Series (page 125)	S
* Thread Type	Female Whitworth Parallel Pipe Thread (BSPP)	R
If required, please indicate special sizes, e.g. R3/8!		
* 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 ring and union nut	-MS
	Fitting body supplied with soft-sealing cutting ring and union nut	-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

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