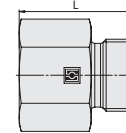
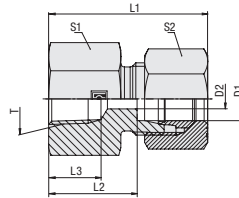


Straight Female Stud Fitting
Type FI-GA-...-N ■ Series L / S



NPT Thread

Ordering Codes

***FI-GA*-10*L*1/4*N*-W3*-MS**

- * Straight Female Stud Fitting **FI-GA**
- * Outside Tube Diameter D1 (in mm) **-10**
- * Series **L**
Light Series
Heavy Series **S**
- * Thread Size **1/4**
acc. to dimension table
Please always indicate thread sizes, e.g. 1/4!
- * Thread Type **N**
NPT Thread
- * Material Code **-W3**
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	PN	Dimensions										Weight (kg/lbs) ca. per 100 ²	Ordering Codes ³
	(mm/in) D1		(bar/psi)	(mm/in) Thread T	D2	L	L1 ¹	L2	L3	S1	S2			
L	6	315	1/4 NPT	4	30,5	38	23,5	16,4	19	14	4,20	FI-GA-06L1/4N-W3		
	.24	4568		.16	1.20	1.50	.93	.65	.75	.55	9.24			
	8	315	1/4 NPT	6	30,5	38	23,5	16,4	19	17	4,30	FI-GA-08L1/4N-W3		
	.31	4568		.24	1.20	1.50	.93	.65	.75	.67	9.46			
	10	315	1/4 NPT	8	31	39	24,0	16,4	19	19	4,10	FI-GA-10L1/4N-W3		
	.39	4568		.31	1.22	1.54	.95	.65	.75	.75	9.02			
S	16	400	1/2 NPT	12	43	50	34,5	22,6	27	30	11,70	FI-GA-16S1/2N-W3		
	.63	5800		.47	1.69	1.97	1.36	.89	1.06	1.18	25.74			
	20	315	1/2 NPT	16	44	55	33,5	23,1	32	36	16,00	FI-GA-20S1/2N-W3		
	.79	4568		.63	1.73	2.17	1.32	.91	1.26	1.42	35.20			
	20	315	3/4 NPT	16	46	57	35,5	23,1	36	36	20,29	FI-GA-20S3/4N-W3		
	.79	4568		.63	1.81	2.24	1.40	.91	1.42	1.42	44.63			

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**
-  Soft-Sealing Cutting Ring
Type **FI-WDDS**
-  Support Sleeve
Type **FI-VH**
-  STAUFF Form Ring
Type **FI-AR**
-  Union Nut
Type **FI-M**
-  37° Flared Tube Fitting Set
Type **FI-AB**