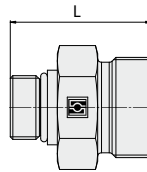
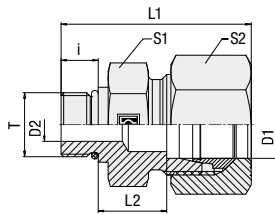


Straight Male Stud Fitting Type FI-GE-...-U ■ Series L / S



B

O-Ring

UN/UNF Thread

Series	Tube OD	PN	Dimensions									Torque	Weight	Ordering Codes	
	[mm]	[bar]	[mm]									[N-m] ca.	[kg] ca.	Fitting body supplied	
	D1		Thread T	D2	i	L	L1 ¹	L2	S1	S2	Thread T	per 100 ²	with cutting ring & union nut	Fitting body only	
L	6	400	7/16-20 UNF	4	9	26	34	10	17	14	18	3,3	FI-GE-06L7/16U-B-W3-MS	FI-GE-06L7/16U-B-W3	
	6	400	9/16-18 UNF	4	10	27	35	10	19	14	30	3,9	FI-GE-06L9/16U-B-W3-MS	FI-GE-06L9/16U-B-W3	
	8	400	7/16-20 UNF	6	9	26	34	10	17	17	18	3,9	FI-GE-08L7/16U-B-W3-MS	FI-GE-08L7/16U-B-W3	
	8	400	9/16-18 UNF	6	10	27	35	10	19	17	30	4,7	FI-GE-08L9/16U-B-W3-MS	FI-GE-08L9/16U-B-W3	
	10	400	7/16-20 UNF	4	9	27	35	11	17	19	18	4,6	FI-GE-10L7/16U-B-W3-MS	FI-GE-10L7/16U-B-W3	
	10	400	9/16-18 UNF	7	10	28	36	11	19	19	30	5,2	FI-GE-10L9/16U-B-W3-MS	FI-GE-10L9/16U-B-W3	
	10	400	3/4-16 UNF	8	11	31	39	13	24	19	50	7,7	FI-GE-10L3/4U-B-W3-MS	FI-GE-10L3/4U-B-W3	
	12	400	9/16-18 UNF	7	10	28	36	11	19	22	30	6,3	FI-GE-12L9/16U-B-W3-MS	FI-GE-12L9/16U-B-W3	
	12	400	3/4-16 UNF	10	11	31	39	13	24	22	50	8,2	FI-GE-12L3/4U-B-W3-MS	FI-GE-12L3/4U-B-W3	
	12	400	7/8-14 UNF	10	12,7	34	42	14,3	27	22	60	10,9	FI-GE-12L7/8U-B-W3-MS	FI-GE-12L7/8U-B-W3	
	15	400	3/4-16 UNF	11	11	32	40	14	24	27	50	10,8	FI-GE-15L3/4U-B-W3-MS	FI-GE-15L3/4U-B-W3	
	15	400	7/8-14 UNF	12	12,7	34,7	42,7	15	27	27	60	12,7	FI-GE-15L7/8U-B-W3-MS	FI-GE-15L7/8U-B-W3	
	18	400	3/4-16 UNF	11	11	33	42	14,5	27	32	50	14,4	FI-GE-18L3/4U-B-W3-MS	FI-GE-18L3/4U-B-W3	
	18	400	7/8-14 UNF	14	12,7	34,7	43,7	14,5	27	32	60	15,5	FI-GE-18L7/8U-B-W3-MS	FI-GE-18L7/8U-B-W3	
	22	250	7/8-14 UNF	14	12,7	37	46	16,8	32	36	60	19,8	FI-GE-22L7/8U-B-W3-MS	FI-GE-22L7/8U-B-W3	
	22	250	1 1/16-12 UN	18	15	39	48	16,5	32	36	95	21,6	FI-GE-22L1-1/16U-B-W3-MS	FI-GE-22L1-1/16U-B-W3	
	22	250	1 5/16-12 UN	19	15	40	49	17,5	41	36	150	28,1	FI-GE-22L1-5/16U-B-W3-MS	FI-GE-22L1-5/16U-B-W3	
	28	250	7/8-14 UNF	24	12,7	37,7	45,7	17,5	41	41	60	30,5	FI-GE-28L7/8U-B-W3-MS	FI-GE-28L7/8U-B-W3	
	28	250	1 1/16-12 UN	18	15	40	49	17,5	41	41	95	32,7	FI-GE-28L1-1/16U-B-W3-MS	FI-GE-28L1-1/16U-B-W3	
	28	250	1 5/16-12 UN	19	15	40	49	17,5	41	41	150	34,4	FI-GE-28L1-5/16U-B-W3-MS	FI-GE-28L1-5/16U-B-W3	
35	250	1 5/16-12 UN	22	15	43	54	17,5	46	50	150	46,7	FI-GE-35L1-5/16U-B-W3-MS	FI-GE-35L1-5/16U-B-W3		
35	250	1 5/8-12 UN	30	15	43	54	17,5	50	50	200	52,1	FI-GE-35L1-5/8U-B-W3-MS	FI-GE-35L1-5/8U-B-W3		
42	250	1 5/8-12 UN	30	15	45	57	19	55	60	200	61,3	FI-GE-42L1-5/8U-B-W3-MS	FI-GE-42L1-5/8U-B-W3		
S	8	630	7/16-20 UNF	4,5	9	29	38	13	17	19	20	5,3	FI-GE-08S7/16U-B-W3-MS	FI-GE-08S7/16U-B-W3	
	10	630	9/16-18 UNF	5	10	32	41	14,5	19	22	35	7,5	FI-GE-10S9/16U-B-W3-MS	FI-GE-10S9/16U-B-W3	
	12	630	9/16-18 UNF	7,5	12	36	45	16,5	24	24	35	10,3	FI-GE-12S9/16U-B-W3-MS	FI-GE-12S9/16U-B-W3	
	12	630	3/4-16 UNF	8	11	36	45	17,5	24	24	70	11,3	FI-GE-12S3/4U-B-W3-MS	FI-GE-12S3/4U-B-W3	
	16	630	3/4-16 UNF	8	11	35	45	15,5	24	30	70	14,6	FI-GE-16S3/4U-B-W3-MS	FI-GE-16S3/4U-B-W3	
	16	630	7/8-14 UNF	12	12,7	39,7	49,7	18,5	27	30	100	17,4	FI-GE-16S7/8U-B-W3-MS	FI-GE-16S7/8U-B-W3	
	20	400	3/4-16 UNF	8	11	42	53	20,5	32	36	70	24,4	FI-GE-20S3/4U-B-W3-MS	FI-GE-20S3/4U-B-W3	
	20	400	7/8-14 UNF	12	12,7	44	55	20,8	32	36	100	26,7	FI-GE-20S7/8U-B-W3-MS	FI-GE-20S7/8U-B-W3	
	20	400	1 1/16-12 UN	16	15	46	57	20,5	32	36	170	27,3	FI-GE-20S1-1/16U-B-W3-MS	FI-GE-20S1-1/16U-B-W3	
	25	400	1 1/16-12 UN	16	15	50	62	23	36	46	170	42,7	FI-GE-25S1-1/16U-B-W3-MS	FI-GE-25S1-1/16U-B-W3	
	25	400	1 5/16-12 UN	20	15	50	62	23	41	46	270	47,5	FI-GE-25S1-5/16U-B-W3-MS	FI-GE-25S1-5/16U-B-W3	
	30	400	1 5/16-12 UN	20	15	52	65	23,5	46	50	270	54,9	FI-GE-30S1-5/16U-B-W3-MS	FI-GE-30S1-5/16U-B-W3	
30	400	1 5/8-12 UN	25	15	52	65	23,5	50	50	285	62,6	FI-GE-30S1-5/8U-B-W3-MS	FI-GE-30S1-5/8U-B-W3		
38	315	1 5/8-12 UN	25	15	57	72	22,5	55	60	285	89,4	FI-GE-38S1-5/8U-B-W3-MS	FI-GE-38S1-5/8U-B-W3		

¹ Approximate dimension with nut tightened.

² Weight including cutting ring and union nut.

Male stud according to ISO 11926-2/-3

Port according to ISO 11926-1

Standard seal material is NBR (Buna-N®).

Torque recommendations for Steel mating material.



Also available from STAUFF, your single source manufacturer and supplier of pipework equipment and hydraulic components:
Clamp Bodies LB/LBG/LBU in the Light Series for outside diameters from 3,2 mm to 25,4 mm