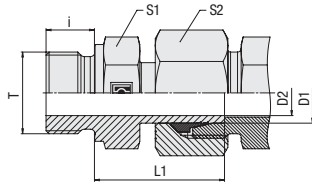


**Straight Male Stud Standpipe Fitting
Type FI-EGE-...-M • Series L / S**

Metallic Sealing Edge
Metric Parallel Thread

Series	Tube OD		PN (PB) (bar/PSI)	Dimensions		D2	L1	i	S1	S2	Torque (N-m/ft-lb)	Weight (kg/lbs) ca. per 100 ¹	Ordering Codes ²
	(mm/in)	(mm/in)		Thread	T								
L	6	315	M 10 x 1	3,5	24,5	8	14	14	18	2,54	18	2,54	FI-EGE-06LM-W3-SV
	.24	4568		.14	.96	.31	.55	.55	13.3	5.59			
	8	315	M 12 x 1,5	5,5	26,5	12	17	17	30	4,34	30	4,34	FI-EGE-08LM-W3-SV
	.31	4568		.22	1.04	.47	.67	.67	22.2	9.55			
	10	315	M 14 x 1,5	7	27,5	12	19	19	45	5,29	45	5,29	FI-EGE-10LM-W3-SV
	.39	4568		.28	1.08	.47	.75	.75	33.3	11.63			
	12	315	M 16 x 1,5	9	30,5	12	22	22	65	7,95	65	7,95	FI-EGE-12LM-W3-SV
	.47	4568		.35	1.24	.47	.87	.87	48.1	17.48			
	15	315	M 18 x 1,5	11	31,5	12	24	27	80	10,25	80	10,25	FI-EGE-15LM-W3-SV
	.59	4568		.43	1.24	.47	.94	1.06	59.2	22.55			
	18	315	M 22 x 1,5	14	31,5	14	27	32	140	14,82	140	14,82	FI-EGE-18LM-W3-SV
	.71	4568		.55	1.24	.55	1.06	1.26	103.6	32.60			
	22	160	M 26 x 1,5	18	32,5	16	32	36	190	19,57	190	19,57	FI-EGE-22LM-W3-SV
	.87	2320		.71	1.28	.63	1.26	1.42	140.6	43.06			
	28	160	M 33 x 2	23	35	18	41	41	340	28,94	340	28,94	FI-EGE-28LM-W3-SV
	1.10	2320		.91	1.38	.71	1.61	1.61	251.6	63.67			
	35	160	M 42 x 2	29,5	42,5	20	50	50	500	47,56	500	47,56	FI-EGE-35LM-W3-SV
	1.38	2320		1.16	1.67	.79	1.97	1.97	370.0	104.63			
	42	160	M 48 x 2	35,5	46,5	22	55	60	630	67,00	630	67,00	FI-EGE-42LM-W3-SV
	1.65	2320		1.40	1.83	.87	2.17	2.36	466.2	147.40			
S	6	PB630	M 12 x 1,5	3,5	27	12	17	17	35	4,51	35	4,51	FI-EGE-06SM-W3-SV
	.24	PB9135		.14	1.06	.47	.67	.67	25.9	9.92			
	8	PB630	M 14 x 1,5	4,5	29,5	12	19	19	55	6,30	55	6,30	FI-EGE-08SM-W3-SV
	.31	PB9135		.18	1.16	.47	.75	.75	40.7	13.85			
	10	PB630	M 16 x 1,5	6,5	32	12	22	22	70	8,79	70	8,79	FI-EGE-10SM-W3-SV
	.39	PB9135		.26	1.26	.47	.87	.87	51.8	19.33			
	12	PB630	M 18 x 1,5	7,5	34	12	24	24	110	11,24	110	11,24	FI-EGE-12SM-W3-SV
	.47	PB9135		.30	1.34	.47	.94	.94	81.4	24.73			
	14	PB630	M 20 x 1,5	9,5	36,5	14	27	27	150	15,53	150	15,53	FI-EGE-14SM-W3-SV
	.55	PB9135		.37	1.44	.55	1.06	1.06	111.0	34.17			
	16	PB400	M 22 x 1,5	11,5	37	14	27	30	170	17,47	170	17,47	FI-EGE-16SM-W3-SV
	.63	PB5800		.45	1.46	.55	1.06	1.18	125.8	38.43			
	20	PB400	M 27 x 2	15,5	43	16	32	36	270	27,28	270	27,28	FI-EGE-20SM-W3-SV
	.79	PB5800		.61	1.69	.63	1.26	1.42	199.8	60.02			
	25	PB400	M 33 x 2	18	48	18	41	46	410	51,00	410	51,00	FI-EGE-25SM-W3-SV
	.98	PB5800		.71	1.89	.71	1.61	1.81	303.4	112.20			
	30	PB400	M 42 x 2	23,5	51	20	50	50	540	69,54	540	69,54	FI-EGE-30SM-W3-SV
	1.18	PB5800		.93	2.01	.79	1.97	1.97	399.6	152.98			
	38	PB315	M 48 x 2	29	60	22	55	60	700	99,38	700	99,38	FI-EGE-38SM-W3-SV
	1.50	PB4568		1.14	2.36	.87	2.17	2.36	518.0	218.64			

Ordering Codes

***FI-EGE*-10*L*M*-W3*-SV**

- * Straight Male Stud Standpipe Fitting **FI-EGE**
- * Outside Tube Diameter D1 (in mm) **-10**
- * Series **L** (Light Series) / **S** (Heavy Series)
- * Thread Type **M** (Metric Parallel Thread)

If required, please indicate special sizes, e.g. M12x1.5!

- * Material Code **-W3** (Steel, zinc/nickel-plated)

Please contact STAUFF for alternative materials and surface finishings.

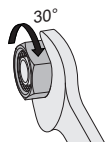
- * Assembling / Kitting **-SV** (Fitting body assembled with cutting ring and union nut on the standpipe)

¹ Weight including cutting ring and union nut on the standpipe.

² Standard scope of delivery: Fitting body assembled with cutting ring and union nut on the standpipe.

Please note: Standpipes are always factory-assembled with cutting rings and union nuts.

The union nut assembled on the standpipe has to be tightened by only 1/12 a turn (equivalent to 30°) beyond the fixed point.



Male stud acc. to DIN 3852-1 (Form B) / ISO 9974-3 (Type B)
Port acc. to DIN 3852-1 (Form X) / ISO 9974-1

Torque recommendations for Steel mating material.

Male threaded studs were designed for female threaded ports in components made of steel. For applications with components made of softer mating materials (e.g. Aluminium), the use of connectors with additionally rolled male threads is recommended. Please contact STAUFF prior to the assembly for further information.