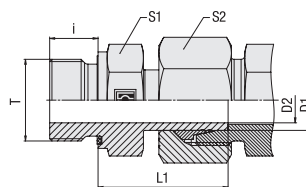


Straight Male Stud Standpipe Fitting Type FI-EGE-...-R-WD • Series L / S



Ordering Codes

***FI-EGE*-10*L*R*-WD*-B*-W3*-SV**

* Straight Male Stud Standpipe Fitting **FI-EGE**

* Outside Tube Diameter D1 (in mm) **-10**

* Series Light Series **L**
Heavy Series **S**

* Thread Type Whitworth Parallel
Pipe Thread (BSPP) **R**

If required, please indicate special sizes, e.g. R1/8!

* Seal Type Profile Sealing Ring **-WD**

* Seal Material NBR (Buna-N®) **-B**
FKM (Viton®) **-V**
EPDM **-E**

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

Please contact STAUFF for alternative materials and surface finishings.

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

Spare Parts / Accessories



Profile Sealing Ring
Type **WDG**

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Whitworth Parallel Pipe Thread (BSPP)

Profile Sealing Ring

Series	Tube OD (mm/in) D1	PN (bar/PSI)	Dimensions (mm/in) Thread T	D2	L1	i	S1	S2	Torque (Nm/lb.ft) Thread T	Weight (kg/lbs) ca. per 100 ¹	Ordering Codes ²
L	6	315	G 1/8	3,5	24,5	8	14	14	18	2,29	FI-EGE-06LR-WD-B-W3-SV
	.24	4568		.14	.96	.31	.55	.55	13.3	5.04	
	8	315	G 1/4	4,5	29,5	12	19	17	35	4,43	FI-EGE-08LR-WD-B-W3-SV
	.31	4568		.18	1.16	.47	.75	.67	25.9	9.75	
	10	315	G 1/4	7	27,5	12	19	19	35	5,04	FI-EGE-10LR-WD-B-W3-SV
	.39	4568		.28	1.08	.47	.75	.75	25.9	11.09	
	12	315	G 3/8	7,5	34	12	22	22	70	9,23	FI-EGE-12LR-WD-B-W3-SV
	.47	4568		.30	1.34	.47	.87	.87	51.8	20.31	
	15	315	G 1/2	11	32	14	27	27	90	13,01	FI-EGE-15LR-WD-B-W3-SV
	.59	4568		.43	1.26	.55	1.06	1.06	66.6	28.62	
	18	315	G 1/2	14	31,5	14	27	27	90	13,89	FI-EGE-18LR-WD-B-W3-SV
	.71	4568		.55	1.24	.55	1.06	1.06	66.6	30.55	
	22	160	G 3/4	18	32,5	16	32	36	180	19,63	FI-EGE-22LR-WD-B-W3-SV
	.87	2320		.71	1.28	.63	1.26	1.42	133.2	43.19	
	28	160	G 1	23	35	18	41	41	310	28,64	FI-EGE-28LR-WD-B-W3-SV
	1.10	2320		.91	1.38	.71	1.61	1.61	229.4	63.02	
	35	160	G 1 1/4	29,5	42,5	20	50	50	450	46,03	FI-EGE-35LR-WD-B-W3-SV
	1.38	2320		1.16	1.67	.79	1.97	1.97	333.0	101.26	
	42	160	G 1 1/2	35,5	46,5	22	55	60	540	69,40	FI-EGE-42LR-WD-B-W3-SV
	1.65	2320		1.40	1.83	.87	2.17	2.36	399.6	152.68	
S	6	630	G 1/4	3,5	27	12	19	17	55	4,95	FI-EGE-06SR-WD-B-W3-SV
	.24	9135		.14	1.06	.47	.75	.67	40.7	10.89	
	8	630	G 1/4	4,5	29,5	12	19	19	55	5,95	FI-EGE-08SR-WD-B-W3-SV
	.31	9135		.18	1.16	.47	.75	.75	40.7	13.09	
	10	630	G 3/8	6,5	32	12	22	22	80	8,71	FI-EGE-10SR-WD-B-W3-SV
	.39	9135		.26	1.26	.47	.87	.87	59.2	19.15	
	12	630	G 3/8	7,5	34	12	22	24	80	10,02	FI-EGE-12SR-WD-B-W3-SV
	.47	9135		.30	1.34	.47	.87	.94	59.2	22.05	
	14	630	G 1/2	9,5	36,5	14	27	27	115	15,40	FI-EGE-14SR-WD-B-W3-SV
	.55	9135		.37	1.44	.55	1.06	1.06	85.1	33.88	
	16	400	G 1/2	11,5	37	14	27	30	115	16,88	FI-EGE-16SR-WD-B-W3-SV
	.63	5800		.45	1.46	.55	1.06	1.18	85.1	37.13	
	20	400	G 3/4	15,5	43	16	32	36	180	26,88	FI-EGE-20SR-WD-B-W3-SV
	.79	5800		.61	1.69	.63	1.26	1.42	133.2	59.14	
	25	400	G 1	18	48	18	41	46	310	48,81	FI-EGE-25SR-WD-B-W3-SV
	.98	5800		.71	1.89	.71	1.61	1.81	229.4	107.38	
	30	400	G 1 1/4	23,5	51	20	50	50	450	62,10	FI-EGE-30SR-WD-B-W3-SV
	1.18	5800		.93	2.01	.79	1.97	1.97	333.0	202.62	
	38	315	G 1 1/2	29	60	22	55	60	540	97,70	FI-EGE-38SR-WD-B-W3-SV
	1.50	4568		1.14	2.36	.87	2.17	2.36	399.6	214.94	

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 ISO 1179-2 (Type E)
Port acc. to ISO 1179-1

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.

