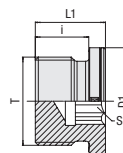


Blanking Screw for Ports Type FI-VS-...-R



Ordering Codes

FI-VS-R*1/2*-W3

* Straight Male Stud Fitting

* Thread Type Whitworth Parallel
Pipe Thread (BSPP)

* Thread Size acc. to dimension table

Please always indicate thread sizes, e.g. 1/2!

* Material Code Steel, zinc/nickel-plated

Please contact STAUFF for alternative
materials and surface finishings.

FI-GE

R

1/2

-W3

Whitworth Parallel Pipe Thread (BSPP)

Metallic Sealing Edge

PN (^{bar} /PSI)	Dimensions (^{mm} / ⁱⁿ)					Torque (^{N-m} / ^{ft-lb})	Weight (^{kg} / ^{lbs}) ca. per 100	Ordering Codes
	Thread T	D1	L1	i	S1			
400	G 1/8	14	12,3	8	5	25	0,70	FI-VS-R1/8-W3
5800		.55	.48	.31	.20	18.5	1.54	
400	G 1/4	18	17,3	12	6	40	1,80	FI-VS-R1/4-W3
5800		.71	.68	.47	.24	29.6	3.96	
400	G 3/8	22	17,3	12	8	95	2,70	FI-VS-R3/8-W3
5800		.87	.68	.47	.31	70.3	5.94	
400	G 1/2	26	19,3	14	10	130	4,60	FI-VS-R1/2-W3
5800		1.02	.76	.55	.39	96.2	10.12	
400	G 3/4	32	21,3	16	12	250	7,90	FI-VS-R3/4-W3
5800		1.26	.84	.63	.47	185.0	17.38	
400	G 1	39	22,8	16	17	400	12,80	FI-VS-R1-W3
5800		1.54	.90	.63	.67	296.0	28.16	
315	G 1 1/4	49	22,8	16	22	600	19,30	FI-VS-R1-1/4-W3
4567,5		1.93	.90	.63	.87	444.0	42.46	
315	G 1 1/2	55	22,8	16	24	800	26,10	FI-VS-R1-1/2-W3
4567,5		2.17	.90	.63	.94	592.0	57.42	

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.

Male stud acc. to DIN 3852-2 (Form B) / ISO 1179-4 (Type B)
Port acc. to DIN 3852-2 (Form X) / ISO 1179-1

Torque recommendations for Steel mating material.