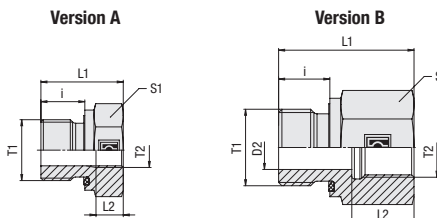
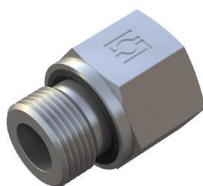


Thread Reducer Type FI-RED-...-R-WD



Male / Female Whitworth Parallel Pipe Thread (BSPP)

Profile Sealing Ring

Ordering Codes

***FI-RED*-R*1/2*-WD*-R*3/8*-B*-W3**

* Thread Reducer **FI-RED**

* Thread Type T1 Whitworth Parallel Pipe Thread (BSPP) **R**

* Thread Size T1 acc. to dimension table **1/2**

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

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

* Thread Type T2 Whitworth Parallel Pipe Thread (BSPP) **R**

* Thread Size T2 acc. to dimension table **3/8**

Please always indicate thread sizes, e.g. 3/8!

* 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.

Spare Parts / Accessories



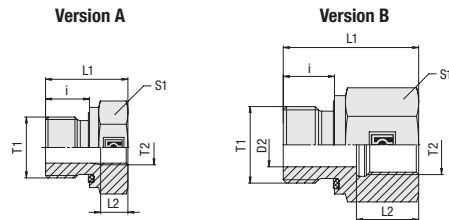
Profile Sealing Ring
Type **WDG**

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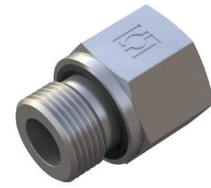
PN (^{bar} /PSI)	Dimensions (^{mm} / ⁱⁿ)							Version	Weight (^{kg} /lbs) ca. per 100	Ordering Codes
	Thread T1	Thread T2	D2	L1	L2	i	S1			
630	G 1/8	G 1/4	4	31	17	8	19	B	4,30	FI-RED-R1/8-WD-R1/4-B-W3
9135			.16	1.22	.67	.31	.75		9.46	
630	G 1/8	G 3/8	4	32	17	8	24	B	6,70	FI-RED-R1/8-WD-R3/8-B-W3
9135			.16	1.26	.67	.31	.94		14.74	
400	G 1/4	G 1/8	5	29	12	12	19	B	4,40	FI-RED-R1/4-WD-R1/8-B-W3
5800			.20	1.14	.47	.47	.75		9.68	
400	G 1/4	G 3/8	5	36	17	12	24	B	7,30	FI-RED-R1/4-WD-R3/8-B-W3
5800			.20	1.42	.67	.47	.94		16.06	
400	G 1/4	G 1/2	5	40	20	12	30	B	12,80	FI-RED-R1/4-WD-R1/2-B-W3
5800			.20	1.57	.79	.47	1.18		28.16	
400	G 1/4	G 3/4	5	43	22	12	36	B	18,80	FI-RED-R1/4-WD-R3/4-B-W3
5800			.20	1.69	.87	.47	1.42		41.36	
400	G 3/8	G 1/8		22,5	8,5	12	22	A	4,20	FI-RED-R3/8-WD-R1/8-B-W3
5800				.89	.33	.47	.87		9.24	
400	G 3/8	G 1/4	8	36	17	12	22	B	7,40	FI-RED-R3/8-WD-R1/4-B-W3
5800			.31	1.42	.67	.47	.87		16.28	
630	G 3/8	G 1/2	8	41	20	12	30	B	13,60	FI-RED-R3/8-WD-R1/2-B-W3
9135			.31	1.61	.79	.47	1.18		29.92	
400	G 3/8	G 3/4	8	44	22	12	36	B	19,70	FI-RED-R3/8-WD-R3/4-B-W3
5800			.31	1.73	.87	.47	1.42		43.34	
400	G 1/2	G 1/8		24	8	14	27	A	7,00	FI-RED-R1/2-WD-R1/8-B-W3
5800				.94	.31	.55	1.06		15.40	
400	G 1/2	G 1/4		24	12	14	27	A	6,20	FI-RED-R1/2-WD-R1/4-B-W3
5800				.94	.47	.55	1.06		13.64	
400	G 1/2	G 3/8	12	37	17	14	27	B	10,40	FI-RED-R1/2-WD-R3/8-B-W3
5800			.47	1.46	.67	.55	1.06		22.88	
400	G 1/2	G 3/4	12	46	22	14	36	B	20,10	FI-RED-R1/2-WD-R3/4-B-W3
5800			.47	1.81	.87	.55	1.42		44.22	
250	G 1/2	G 1	12	49	24,5	14	41	B	25,10	FI-RED-R1/2-WD-R1-B-W3
3625			.47	1.93	.96	.55	1.61		55.22	
250	G 1/2	G 1 1/4	10	53	26,5	14	55	B	52,10	FI-RED-R1/2-WD-R1-1/4-B-W3
3625			.39	2.09	1.04	.55	2.17		114.62	

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





Thread Reducer Type FI-RED...-R-WD



Profile Sealing Ring

Male / Female Whitworth Parallel Pipe Thread (BSPP)

PN (^{bar} /psi)	Dimensions (mm/in)							Version	Weight (^{kg} /lbs) ca. per 100	Ordering Codes
	Thread T1	Thread T2	D2	L1	L2	i	S1			
315	G 3/4	G 1/4		26	12,5	16	32	A	10,90	FI-RED-R3/4-WD-R1/4-B-W3
4567,5				1.02	.49	.63	1.26	A	23.98	
315	G 3/4	G 3/8		26	12,5	16	32	A	9,40	FI-RED-R3/4-WD-R3/8-B-W3
4567,5				1.02	.49	.63	1.26	A	20.68	
400	G 3/4	G 1/2	16	43	20	16	32	B	16,90	FI-RED-R3/4-WD-R1/2-B-W3
5800			.63	1.69	.79	.63	1.26	B	37.18	
400	G 3/4	G 1	16	51	24,5	16	41	B	26,60	FI-RED-R3/4-WD-R1-B-W3
5800			.63	2.01	.96	.63	1.61	B	58.52	
250	G 3/4	G 1 1/4	16	55	26,5	16	55	B	52,70	FI-RED-R3/4-WD-R1-1/4-B-W3
3625			.63	2.17	1.04	.63	2.17	B	115.94	
250	G 3/4	G 1 1/2	16	57	28,5	16	60	B	61,10	FI-RED-R3/4-WD-R1-1/2-B-W3
3625			.63	2.24	1.12	.63	2.36	B	134.42	
400	G 1	G 1/4		29	12,5	18	41	A	20,70	FI-RED-R1-WD-R1/4-B-W3
5800				1.14	.49	.71	1.61	A	45.54	
400	G 1	G 3/8		29	12,5	18	41	A	19,10	FI-RED-R1-WD-R3/8-B-W3
5800				1.14	.49	.71	1.61	A	42.02	
400	G 1	G 1/2		29	14,5	18	41	A	16,80	FI-RED-R1-WD-R1/2-B-W3
5800				1.14	.57	.71	1.61	A	36.96	
400	G 1	G 3/4	20	49	22	18	41	B	31,30	FI-RED-R1-WD-R3/4-B-W3
5800			.79	1.93	.87	.71	1.61	B	68.86	
250	G 1	G 1 1/4	20	57	26,5	18	55	B	58,80	FI-RED-R1-WD-R1-1/4-B-W3
3625			.79	2.24	1.04	.71	2.17	B	129.36	
250	G 1	G 1 1/2	20	59	28,5	18	60	B	63,90	FI-RED-R1-WD-R1-1/2-B-W3
3625			.79	2.32	1.12	.71	2.36	B	140.58	
315	G 1 1/4	G 1/2		32	14,5	20	50	A	33,00	FI-RED-R1-1/4-WD-R1/2-B-W3
4567,5				1.26	.57	.79	1.97	A	72.60	
315	G 1 1/4	G 3/4		32	16,5	20	50	A	28,30	FI-RED-R1-1/4-WD-R3/4-B-W3
4567,5				1.26	.65	.79	1.97	A	62.26	
315	G 1 1/4	G 1	25	53	24,5	20	50	B	50,60	FI-RED-R1-1/4-WD-R1-B-W3
4567,5			.98	2.09	.96	.79	1.97	B	111.32	
250	G 1 1/4	G 1 1/2	25	60	28,5	20	60	B	67,30	FI-RED-R1-1/4-WD-R1-1/2-B-W3
3625			.98	2.36	1.12	.79	2.36	B	148.06	
250	G 1 1/2	G 1/2		36	14,5	22	55	A	49,60	FI-RED-R1-1/2-WD-R1/2-B-W3
3625				1.42	.57	.87	2.17	A	109.12	
250	G 1 1/2	G 3/4		36	16	22	55	A	44,40	FI-RED-R1-1/2-WD-R3/4-B-W3
3625				1.42	.63	.87	2.17	A	97.68	
250	G 1 1/2	G 1		36	18,5	22	55	A	36,90	FI-RED-R1-1/2-WD-R1-B-W3
3625				1.42	.73	.87	2.17	A	81.18	
250	G 1 1/2	G 1 1/4		58	26,5	22	55	A	57,80	FI-RED-R1-1/2-WD-R1-1/4-B-W3
3625				2.28	1.04	.87	2.17	A	127.16	
160	G 2	G 1 1/4		48	20,5	24	75	A	93,70	FI-RED-R2-WD-R1-1/4-B-W3
2320				1.89	.81	.94	2.95	A	206.14	
160	G 2	G 1 1/2	40	65	29	24	75	B	132,20	FI-RED-R2-WD-R1-1/2-B-W3
2320			1.57	2.56	1.14	.94	2.95	B	290.84	

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

Ordering Codes

***FI-RED*-R*1/2*-WD*-R*3/8*-B*-W3**

* Thread Reducer		FI-RED
* Thread Type T1	Whitworth Parallel Pipe Thread (BSPP)	R
* Thread Size T1	acc. to dimension table	1/2
Please always indicate thread sizes, e.g. 1/2!		
* Seal Type	Profile Sealing Ring	-WD
* Thread Type T2	Whitworth Parallel Pipe Thread (BSPP)	R
* Thread Size T2	acc. to dimension table	3/8
Please always indicate thread sizes, e.g. 3/8!		
* Seal Material	NBR (Buna-N®)	-B
	FKM (Viton®)	-V
	EPDM	-E
* Material Code	Steel, zinc/nickel-plated	-W3

Spare Parts / Accessories



Profile Sealing Ring
Type **WDG**

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