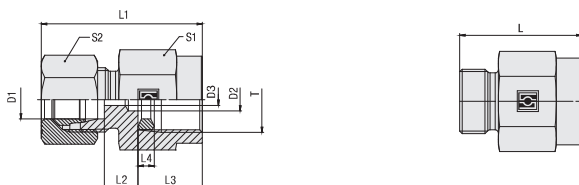


Gauge Fitting
Type FI-MA-...-R ■ Series L / S



Internal Metallic Sealing Ring

Female Whitworth Parallel Pipe Thread (BSPP)

Series	Tube OD mm D1	PN bar	Dimensions mm Thread T	D2	D3	L	L1 ¹	L2	L3	L4	S1	S2	Weight kg ca. per 100	Ordering Codes ³
L	6	500	G 1/4	5,5	4	29	37	7,5	14,5	4,5	19	14	3,76	FI-MA-06LR-W3-DKI
	8	500	G 1/4	5,5	5,5	29	37	7,5	14,5	4,5	19	17	3,74	FI-MA-08LR-W3-DKI
	10	500	G 1/4	5,5	5,5	30	38	8,5	14,5	4,5	19	19	4,05	FI-MA-10LR-W3-DKI
	12	400	G 1/4	5,5	5,5	30	38	8,5	14,5	4,5	19	22	4,31	FI-MA-12LR-W3-DKI
S	6	800	G 1/2	7	4	38	46	11	20	5	27	17	9,16	FI-MA-06SR-W3-DKI
	8	800	G 1/4	6	3,5	31	39	9,5	14,5	4,5	19	19	4,38	FI-MA-08SR1/4-W3-DKI
	8	800	G 1/2	7	5	38	46	11	20	5	27	19	9,30	FI-MA-08SR-W3-DKI
	10	800	G 1/2	7	3,5	38	47	10,5	20	5	27	22	9,39	FI-MA-10SR-W3-DKI
	12	630	G 1/4	5,5	5,5	34	43,5	12	14,5	4,5	22	24	6,72	FI-MA-12SR1/4-W3-DKI
	12	630	G 1/2	7	3,5	38	47	10,5	20	5	27	24	9,76	FI-MA-12SR-W3-DKI

¹ Approximate dimension in assembled condition.

² Weight excluding cutting ring and union nut.

³ Standard scope of delivery: Fitting body only.

Ordering Codes

***FI-MA*-10*L*R*-W3*-DKI**

* Gauge Fitting	FI-MA
* Outside Tube Diameter D1 (in mm)	-10
* Series	Light Series Heavy Series
	L S
* Thread Type	Female Whitworth Parallel Pipe Thread (BSPP)
	R
If required, please indicate special sizes, e.g. R1/2!	
* Material Code	Steel, zinc/nickel-plated
	-W3
Please contact STAUFF for alternative materials and surface finishings.	
* Internal Seal Type	Internal metallic sealing ring
	-DKI
* Assembling / Kitting	Fitting body only
	—
	Fitting body supplied with cutting ring and union nut
	-MS
	Fitting body supplied with soft-sealing cutting ring and union nut
	-MSV

Connecting Parts

	Cutting Ring Type FI-DS	Page 28
	Soft-Sealing Cutting Ring Type FI-WDDS	Page 29
	Support Sleeve Type FI-VH	Page 31
	STAUFF Form EVO Sealing Ring Type FI-FD	Page 32
	Union Nut Type FI-M	Page 33
	37° Flared Tube Fitting Set Type FI-AB	Page 37

Spare Parts / Accessories

	Internal Metallic Sealing Ring Type FI-DKI	Page 246
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