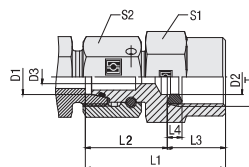


Gauge Fitting with 24° Taper / O-Ring Type FI-EMAD-...-R ■ Series L / S



Ordering Codes

FI-EMAD-10*L*R*-V*-W3*-DKI-DKO

* Gauge Fitting with 24° Taper / O-Ring		FI-EMAD
* 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!		
* Seal Material	FKM (Viton®)	-V
* 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 supplied with swivel nut and O-ring	-DKO

Female Whitworth Parallel Pipe Thread (BSPP)

Internal Metallic Sealing Ring

Series	Tube OD mm D1	PN bar	Dimensions mm Thread T	D2	D3	L1	L2	L3	L4	S1	S2	Weight kg ca. per 100	Ordering Codes
L	6	500	G 1/4	5,5	3	38,5	24	14,5	4,5	19	14	6,34	FI-EMAD-06LR-V-W3-DKI-DKO
	8	500	G 1/4	5,5	3	38,5	24	14,5	4,5	19	17	6,16	FI-EMAD-08LR-V-W3-DKI-DKO
	10	500	G 1/4	5,5	3,5	39,5	25	14,5	4,5	19	19	7,22	FI-EMAD-10LR-V-W3-DKI-DKO
	12	315	G 1/4	5,5	3,5	41	26,5	14,5	4,5	19	22	8,48	FI-EMAD-12LR-V-W3-DKI-DKO
S	12	315	G 1/2	7	3,5	44,5	24,5	20	5	27	22	12,8	FI-EMAD-12LR1/2-V-W3-DKI-DKO
	6	630	G 1/4	5,5	3,0	38	23,5	14,5	4,5	19	17	6,08	FI-EMAD-06SR1/4-V-W3-DKI-DKO
	6	630	G 1/2	7	3	45	25	20	5	27	17	11,49	FI-EMAD-06SR-V-W3-DKI-DKO
	8	630	G 1/4	5,5	3,5	38	24	14,5	4,5	19	19	6,55	FI-EMAD-08SR1/4-V-W3-DKI-DKO
	8	630	G 1/2	7	3,5	43,5	23,5	20	5	27	19	10,87	FI-EMAD-08SR-V-W3-DKI-DKO
	10	630	G 1/4	5,5	3,5	39,5	25	14,5	4,5	19	22	7,66	FI-EMAD-10SR1/4-V-W3-DKI-DKO
	10	630	G 1/2	7	3,5	44	24	20	5	27	22	12,19	FI-EMAD-10SR-V-W3-DKI-DKO
	12	630	G 1/4	5,5	3,5	40	25,5	14,5	4,5	19	24	9,40	FI-EMAD-12SR1/4-V-W3-DKI-DKO
	12	630	G 1/2	7	3,5	45,5	25,5	20	5	27	24	13,98	FI-EMAD-12SR-V-W3-DKI-DKO

Standard seal material is FKM (Viton®).

Spare Parts / Accessories



O-Ring
Type **O-RING** Page 239



Internal Metallic Sealing Ring
Type **FI-DKI** Page 246