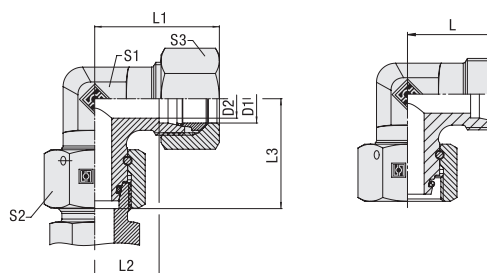


Adjustable Elbow (90°) with 24° Taper / O-Ring Type FI-EWD ▪ Series L / S



Ordering Codes

FI-EWD-10*L*-V*-W3*-DKO*-MS

* Adjustable Elbow (90°)
with 24° Taper / O-Ring (DKO) **FI-EWD**

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

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

* Seal Material FKM (Viton®) **-V**

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

Please contact STAUFF for alternative materials and surface finishings.

* Assembling / Kitting Fitting body supplied with swivel nut and O-ring **-DKO**
Fitting body supplied with cutting ring and union nut **-MS**
Fitting body supplied with soft-sealing cutting ring and union nut **-MSV**

Series	Tube OD mm D1	PN bar	Dimensions									Weight kg ca. per 100	Ordering Codes ³
			mm D2	L	L1 ¹	L2	L3	S1	S2	S3			
L	6	500	4	19	27	12	26	12	14	14	4,00	FI-EWD-06L-V-W3-DKO	
	8	500	6	21	29	14	27,5	12	17	17	4,03	FI-EWD-08L-V-W3-DKO	
	10	500	8	22	30	15	29	14	19	19	5,36	FI-EWD-10L-V-W3-DKO	
	12	400	10	24	32	17	29,5	17	22	22	7,60	FI-EWD-12L-V-W3-DKO	
	15	400	12	28	36	21	32,5	19	27	27	12,50	FI-EWD-15L-V-W3-DKO	
	18	400	15	31	40	23,5	35,5	24	32	32	18,23	FI-EWD-18L-V-W3-DKO	
	22	400	19	35	44	27,5	38,5	27	36	36	24,57	FI-EWD-22L-V-W3-DKO	
	28	250	24	38	47	30,5	41,5	36	41	41	34,95	FI-EWD-28L-V-W3-DKO	
	35	250	30	45	56	34,5	51	41	50	50	56,50	FI-EWD-35L-V-W3-DKO	
	42	250	36	51	63	40	56	50	60	60	85,10	FI-EWD-42L-V-W3-DKO	
S	6	800	4	23	31	16	27	12	17	17	4,67	FI-EWD-06S-V-W3-DKO	
	8	800	5	24	32	17	27,5	14	19	19	6,29	FI-EWD-08S-V-W3-DKO	
	10	800	7	25	34	17,5	30	17	22	22	8,58	FI-EWD-10S-V-W3-DKO	
	12	630	8	29	38	21,5	31	17	24	24	11,02	FI-EWD-12S-V-W3-DKO	
	14	630	10	30	40	22	35	19	27	27	14,34	FI-EWD-14S-V-W3-DKO	
	16	630	12	33	43	24,5	36,5	24	30	30	19,26	FI-EWD-16S-V-W3-DKO	
	20	420	16	37	48	26,5	44,5	27	36	36	29,86	FI-EWD-20S-V-W3-DKO	
	25	420	20	42	54	30	50	36	46	46	53,20	FI-EWD-25S-V-W3-DKO	
	30	420	25	49	62	35,5	55	41	50	50	72,50	FI-EWD-30S-V-W3-DKO	
	38	420	32	57	72	41	63	50	60	60	109,40	FI-EWD-38S-V-W3-DKO	

¹ Approximate dimension in assembled condition.

² Weight excluding cutting ring and union nut.

³ Standard scope of delivery: Fitting body only.



Typical application with a
Straight Male Stud Fitting FI-GE-...

Standard seal material is FKM (Viton®).

Connecting Parts



Cutting Ring
Type **FI-DS** Page 28



Soft-Sealing Cutting Ring
Type **FI-WDDS** Page 29



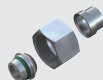
Support Sleeve
Type **FI-VH** Page 31



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



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

