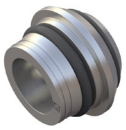
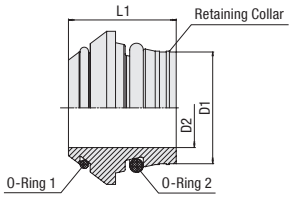
B

24°/37° Flared Cone Adaptor with O-Rings
Type FI-BA ▪ Series L / S





Ordering Codes

***FI-BA*-10*L*-B*-W3**

* 24°/37° Flared Cone Adaptor with O-Rings		**FI-BA**
* Outside Tube Diameter D1 (in mm)		**-10**
* Series	Light Series	**L**
	Heavy Series	**S**
* 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

O-Ring
Type **O-RING** Page 207

Series	Tube OD (mm/in) D1	PN (bar/PSI)	Dimensions (mm/in) D2	L1	O-Ring 1	O-Ring 2	Weight (kg/lbs) ca. per 100	Ordering Codes
L	6	500	3	11,5	4,4 x 0,8	4,5 x 1,5	0,28	FI-BA-06L/S-B-W3
	.24	7250	.12	.45	.17 x .03	.18 x .06	.62	
	8	500	5	12	6,0 x 0,8	6,5 x 1,5	0,40	FI-BA-08L/S-B-W3
	.31	7250	.20	.47	.24 x .03	.26 x .06	.89	
	10	500	6	12,5	7,5 x 0,8	8,5 x 1,5	0,65	FI-BA-10L/S-B-W3
	.39	7250	.24	.49	.30 x .03	.33 x .06	1.43	
	12	400	8	12,5	9,5 x 0,8	10,0 x 1,5	0,80	FI-BA-12L/S-B-W3
	.47	5800	.31	.49	.37 x .03	.39 x .06	1.76	
	15	400	11	12,5	12,5 x 0,8	12,5 x 2,0	1,05	FI-BA-15L-B-W3
	.59	5800	.43	.49	.49 x .03	.49 x .08	2.31	
	18	400	14	13	15,0 x 1,0	16,0 x 2,0	1,26	FI-BA-18L-B-W3
	.71	5800	.55	.51	.59 x .04	.63 x .08	2.77	
	22	250	17	14,2	18,0 x 1,0	20,0 x 2,0	2,01	FI-BA-22L-B-W3
	.87	3625	.67	.56	.71 x .04	.79 x .08	4.43	
	28	250	23	14,7	23,0 x 1,0	26,0 x 2,0	2,82	FI-BA-28L-B-W3
	1.10	3625	.91	.58	.91 x .04	1.02 x .08	6.20	
	35	250	28	18,5	30,0 x 1,0	32,0 x 2,5	5,86	FI-BA-35L-B-W3
	1.38	3625	1.10	.73	1.18 x .04	1.26 x .10	12.88	
	42	250	35	20,5	37,0 x 1,0	38,0 x 2,5	4,40	FI-BA-42L-B-W3
	1.65	3625	1.38	.81	1.46 x .04	1.50 x .10	9.69	
S	6	630	3	11,5	4,4 x 0,8	4,5 x 1,5	0,28	FI-BA-06L/S-B-W3
	.24	9135	.12	.45	.17 x .03	.18 x .06	.62	
	8	630	5	12	6,0 x 0,8	6,5 x 1,5	0,40	FI-BA-08L/S-B-W3
	.31	9135	.20	.47	.24 x .03	.26 x .06	.89	
	10	630	6	12,5	7,5 x 0,8	8,5 x 1,5	0,65	FI-BA-10L/S-B-W3
	.39	9135	.24	.49	.30 x .03	.33 x .06	1.43	
	12	630	8	12,5	9,5 x 0,8	10,0 x 1,5	0,80	FI-BA-12L/S-B-W3
	.47	9135	.31	.49	.37 x .03	.39 x .06	1.76	
	14	630	9	14	11,0 x 1,0	12,0 x 2,0	1,20	FI-BA-14S-B-W3
	.55	9135	.35	.55	.43 x .04	.47 x .08	2.63	
	16	630	11	15	12,5 x 1,0	14,0 x 2,0	1,50	FI-BA-16S-B-W3
	.63	9135	.43	.59	.49 x .04	.55 x .08	3.30	
	20	400	14	18,5	16,0 x 1,0	17,3 x 2,4	2,73	FI-BA-20S-B-W3
	.79	5800	.55	.73	.63 x .04	.68 x .09	6.00	
	25	400	19	20	20,0 x 1,0	22,3 x 2,4	3,78	FI-BA-25S-B-W3
	.98	5800	.75	.79	.79 x .04	.88 x .09	8.32	
	30	400	23	22	25,0 x 1,0	27,3 x 2,4	3,82	FI-BA-30S-B-W3
	1.18	5800	.91	.87	.98 x .04	1.07 x .09	8.41	
	38	400	30	26	32,0 x 1,8	35,0 x 2,4	9,15	FI-BA-38S-B-W3
	1.50	5800	1.18	1.02	1.26 x .07	1.38 x .09	20.13	

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