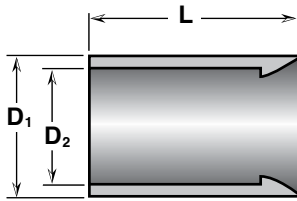


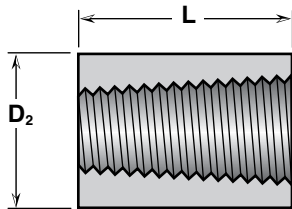
**REDUCING ADAPTER**

Nominal Size	Type	Reducing from and to	Item No.	D <sub>1</sub>	D <sub>2</sub>	L	Weight lbs	kg
1	XW	1 XW - ¾ XW	10C-XW-25-07C-XW	1.43 (36)	1.675 (42)	6 (152)	0.90	(0.41)
1¼	XW	1¼ XW - 1 XW	12C-XW-25-10C-XW	1.70 (43)	2.020 (51)	6 (152)	1.00	(0.45)
1¼	XW	1¼ XW - ¾ XW	12C-XW-25-07C-XW	1.43 (36)	2.020 (51)	6 (152)	1.10	(0.50)
1½	XW	1½ XW - 1½ XW	15C-XW-25-12C-XW	2.04 (52)	2.260 (57)	6 (152)	1.20	(0.54)
1½	XW	1½ XW - 1 XW	15C-XW-25-10C-XW	1.70 (43)	2.260 (57)	6 (152)	1.30	(0.59)
1½	XW	1½ XW - ¾ XW	15C-XW-25-07C-XW	1.43 (36)	2.260 (57)	6 (152)	1.35	(0.61)
2	XW	2 XW - 1½ XW	20D-XW-25-15C-XW	2.28 (58)	2.500 (64)	6 (152)	1.40	(0.64)
2½	XW	2½ XW - 2 XW	25D-XW-25-20D-XW	2.52 (54)	3.000 (76)	6 (152)	1.60	(0.73)
3	XW	3 XW - 2½ XW	30D-XW-25-25D-XW	3.02 (77)	3.500 (89)	6 (152)	1.70	(0.77)
3	XW	3 XW - 2 XW	30D-XW-25-20D-XW	2.52 (64)	3.500 (89)	6 (152)	1.80	(0.82)
3½	XW	3½ XW - 3 XW	35D-XW-25-30D-XW	3.52 (89)	4.000 (102)	6 (152)	2.00	(0.91)
4	XW	4 XW - 3½ XW	40D-XW-25-35D-XW	4.02 (102)	4.500 (114)	6 (152)	2.40	(1.09)
4	XW	4 XW - 3 XW	40D-XW-25-30D-XW	3.52 (89)	4.500 (114)	6 (152)	2.60	(1.18)



**REDUCING BUSHING**

Nominal Size	Type	Reducing from and to	Item No.	D <sub>1</sub>	D <sub>2</sub>	L	Weight lbs	kg
1	XW	1 XW - ¾ XW	10C-XW-49-07C-XW	1.675 (42)	1.43 (36)	3.000 (76)	0.5	(0.24)
1¼	XW	1¼ XW - 1 XW	12C-XW-49-10C-XW	2.020 (51)	1.70 (43)	3.325 (84)	0.6	(0.25)
1¼	XW	1¼ XW - ¾ XW	12C-XW-49-07C-XW	2.020 (51)	1.43 (36)	3.325 (84)	0.6	(0.25)
1½	XW	1½ XW - 1½ XW	15C-XW-49-12C-XW	2.260 (57)	2.04 (52)	3.325 (84)	0.7	(0.30)
1½	XW	1½ XW - 1 XW	15C-XW-49-10C-XW	2.260 (57)	1.70 (43)	3.325 (84)	0.7	(0.30)
1½	XW	1½ XW - ¾ XW	15C-XW-49-07C-XW	2.260 (57)	1.43 (36)	3.325 (84)	0.8	(0.34)
2	XW	2 XW - 1½ XW	20C-XW-49-15C-XW	2.500 (64)	2.28 (58)	4.000 (102)	0.9	(0.43)
2½	XW	2½ XW - 2 XW	25C-XW-49-20C-XW	3.000 (76)	2.52 (54)	4.000 (102)	1.1	(0.49)
3	XW	3 XW - 2½ XW	30C-XW-49-25C-XW	3.500 (89)	3.02 (77)	4.500 (114)	1.3	(0.58)
3	XW	3 XW - 2 XW	30C-XW-49-20C-XW	3.500 (89)	2.52 (64)	4.500 (114)	1.4	(0.62)
3½	XW	3½ XW - 3 XW	35C-XW-49-30C-XW	4.000 (102)	3.52 (89)	4.500 (114)	1.5	(0.68)
4	XW	4 XW - 3½ XW	40C-XW-49-35C-XW	4.500 (114)	4.02 (102)	4.500 (114)	1.8	(0.82)
4	XW	4 XW - 3 XW	40C-XW-49-30C-XW	4.500 (114)	3.52 (89)	4.500 (114)	2.0	(0.88)



**THREADED REDUCING BUSHING**

Nominal Size	Type	Reducing from and to	Item No.	D <sub>1</sub>	D <sub>2</sub>	L	Weight lbs	kg
¾	XW	¾ XW - ½ Threaded	07C-XW-49-05C-32	--	--	1.41 (36)	2 (52)	0.30 (0.14)

**OFFSET BEND**

When manufacturing offset bends, the vertical offset dimension, H and the horizontal offset dimension, L, need to be specified.

All offset bends are supplied with 6" (152mm) straight ends. (Item numbers for offset bends end with the suffix - 47)

Contact your local sales representative or Champion Fiberglass directly for information.

