

### BOX CONNECTOR

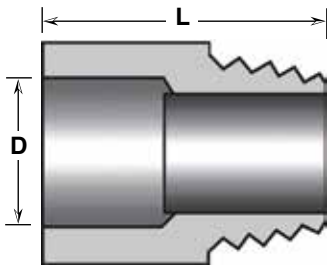
(Straight Threads)

A box connector creates a separable termination into a box. This connector has straight threads (NPS) and is supplied with a locknut. O-ring supplied upon request.

Nominal Size	Type	IPS Item No.	D	L	Weight lbs	kg
¾	SW	07E-SW-30	1.06 (27)	3 (76)	0.11	(.05)
1	SW	10E-SW-30	1.32 (34)	3 (76)	0.22	(.10)
1¼	SW	12E-SW-30	1.67 (42)	3 (76)	0.25	(.12)
1½	SW	15E-SW-30	1.91 (49)	3 (76)	0.29	(.13)
2	SW	20E-SW-30	2.40 (61)	5 (127)	0.85	(.39)
3	SW	30E-SW-30	3.52 (89)	5 (127)	1.28	(.58)
4	SW	40E-SW-30	4.47 (114)	5 (127)	2.09	(.95)
4	HW	40E-HW-30	4.52 (115)	5 (127)	2.09	(.95)
5	MW	50E-MW-30	5.59 (142)	5 (127)	2.75	(1.25)
5	HW	50E-HW-30	5.63 (143)	5 (127)	2.75	(1.25)
6	MW	60E-MW-30	6.66 (169)	5 (127)	2.97	(1.35)
6	HW	60E-HW-30	6.69 (170)	5 (127)	2.97	(1.35)

Nominal Size	Type	ID Item No.	D	L	Weight lbs	kg
2	SW	20F-SW-30	2.16 (55)	5 (127)	0.85	(.39)
2½	SW	25F-SW-30	2.66 (68)	5 (127)	0.94	(.43)
3	SW	30F-SW-30	3.16 (80)	5 (127)	1.28	(.58)
3½	SW	35F-SW-30	3.66 (93)	5 (127)	1.77	(.80)
4	SW	40F-SW-30	4.16 (106)	5 (127)	2.09	(.95)
4	HW	40F-HW-30	4.20 (107)	5 (127)	2.09	(.95)
4½	SW	45F-SW-30	4.66 (118)	5 (127)	2.40	(1.08)
4½	HW	45F-HW-30	4.70 (119)	5 (127)	2.40	(1.08)
5	MW	50F-MW-30	5.20 (132)	5 (127)	2.75	(1.25)
5	HW	50F-HW-30	5.24 (133)	5 (127)	2.75	(1.25)
6	MW	60F-MW-30	6.20 (157)	5 (127)	2.97	(1.35)
6	HW	60F-HW-30	6.24 (158)	5 (127)	2.97	(1.35)

Nominal Size	Type	Item No.	D	L	Weight lbs	kg
¾	XW	07E-XW-30	1.44 (36)	3 (76)	0.11	(0.05)
1	XW	10E-XW-30	1.70 (43)	3 (76)	0.22	(0.10)
1¼	XW	12E-XW-30	2.05 (52)	3 (76)	0.35	(0.16)
1½	XW	15E-XW-30	2.29 (58)	3 (76)	0.49	(0.22)
2	XW	20F-XW-30	2.52 (64)	5 (127)	0.85	(0.39)
3	XW	30F-XW-30	3.52 (89)	5 (127)	1.28	(0.58)
4	XW	40F-XW-30	4.52 (115)	7 (165)	2.09	(0.95)
5	XW	50F-XW-30	5.52 (140)	7 (165)	2.75	(1.25)
6	XW	60F-XW-30	6.52 (166)	7 (165)	2.97	(1.35)



### MALE ADAPTER

(Tapered Threads)

Male adapters with tapered threads (NPT) are generally used for joining to female threads of rigid steel, Myers type hubs or terminating into precast iron boxes with female thread entrances.

Nominal Size	Type	IPS Item No.	D	L	Weight lbs	kg
¾	SW	07E-SW-33	1.06 (27)	3 (76)	0.08	(.04)
1	SW	10E-SW-33	1.32 (34)	3 (76)	0.08	(.04)
1¼	SW	12E-SW-33	1.67 (42)	3 (76)	0.15	(.07)
1½	SW	15E-SW-33	1.91 (49)	3 (76)	0.15	(.07)
2	SW	20E-SW-33	2.40 (61)	5 (127)	0.44	(.20)
3	SW	30E-SW-33	3.52 (89)	5 (127)	0.64	(.29)
4	SW	40E-SW-33	4.47 (114)	5 (127)	0.93	(.42)
4	HW	40E-HW-33	4.52 (115)	5 (127)	0.97	(.44)
5	MW	50E-MW-33	5.59 (142)	5 (127)	1.30	(.59)
5	HW	50E-HW-33	5.63 (143)	5 (127)	1.15	(.52)
6	MW	60E-MW-33	6.66 (169)	5 (127)	1.70	(.77)
6	HW	60E-HW-33	6.69 (170)	5 (127)	1.40	(.64)

Nominal Size	Type	ID Item No.	D	L	Weight lbs	kg
2	SW	20F-SW-33	2.16 (55)	5 (127)	0.43	(.20)
2½	SW	25F-SW-33	2.66 (68)	5 (127)	0.62	(.28)
3	SW	30F-SW-33	3.16 (80)	5 (127)	0.76	(.35)
3½	SW	35F-SW-33	3.66 (93)	5 (127)	0.86	(.39)
4	SW	40F-SW-33	4.16 (106)	5 (127)	1.02	(.46)
4	HW	40F-HW-33	4.20 (107)	5 (127)	0.95	(.43)
4½	SW	45F-SW-33	4.66 (118)	5 (127)	1.22	(.55)
4½	HW	45F-HW-33	4.70 (119)	5 (127)	1.15	(.52)
5	MW	50F-MW-33	5.20 (132)	5 (127)	1.30	(.59)
5	HW	50F-HW-33	5.24 (133)	5 (127)	1.18	(.54)
6	MW	60F-MW-33	6.20 (157)	5 (127)	1.40	(.64)
6	HW	60F-HW-33	6.24 (158)	5 (127)	1.30	(.59)

Nominal Size	Type	Item No.	D	L	Weight lbs	kg
¾	XW	07E-XW-33	1.44 (36)	3 (76)	0.09	(0.04)
1	XW	10E-XW-33	1.70 (43)	3 (76)	0.19	(0.09)
1¼	XW	12E-XW-33	2.05 (52)	3 (76)	0.24	(0.11)
1½	XW	15E-XW-33	2.29 (58)	3 (76)	0.35	(0.16)
2	XW	20F-XW-33	2.52 (64)	5 (127)	0.69	(0.31)
2½	XW	25F-XW-33	3.03 (77)	5 (127)	0.85	(0.38)
3	XW	30F-XW-33	3.52 (89)	5 (127)	1.00	(0.45)
3½	XW	35F-XW-33	4.03 (102)	5 (127)	1.28	(0.58)
4	XW	40F-XW-33	4.52 (115)	7 (178)	1.56	(0.71)
5	XW	50F-XW-33	5.52 (140)	7 (178)	2.08	(0.94)
6	XW	60F-XW-33	6.52 (166)	7 (178)	2.47	(1.12)