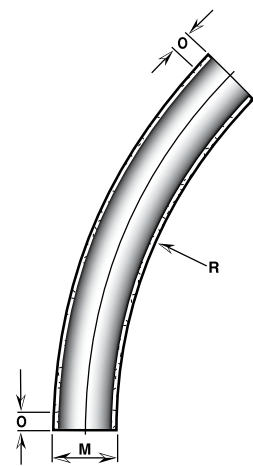


30° X 60"

Nominal Size	Type	Item No.		M	O-Tangent (min)	R - Radius (min)	Weight	
		Belowground	Aboveground				lbs	kg
2	XW	20B-XW-74-P	20D-XW-74-P	2.50 (65)	6 (152)	60 (1,524)	4.52	(2.05)
2½	XW	25B-XW-74-P	25D-XW-74-P	3.00 (76)	6 (152)	60 (1,524)	5.52	(2.51)
3	XW	30B-XW-74-P	30D-XW-74-P	3.50 (89)	6 (152)	60 (1,524)	6.52	(2.96)
3½	XW	35B-XW-74-P	35D-XW-74-P	4.00 (102)	6 (152)	60 (1,524)	7.53	(3.42)
4	XW	40B-XW-74-P	40D-XW-74-P	4.50 (114)	6 (152)	60 (1,524)	8.53	(3.87)
5	XW	50B-XW-74-P	50D-XW-74-P	5.50 (140)	6 (152)	60 (1,524)	10.54	(4.79)
6	XW	60B-XW-74-P	60D-XW-74-P	6.50 (165)	6 (152)	60 (1,524)	12.55	(5.70)

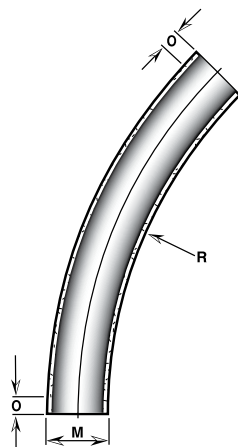


45° X 12"

Nominal Size	Type	IPS Item No.		M	O-Tangent (min)	R-Radius (min)	Weight	
		Belowground	Aboveground				lbs	kg
¾	SW	07A-SW-80-P	07C-SW-80-P	1.05 (27)	6 (152)	12 (305)	0.30	(0.14)
1	SW	10A-SW-80-P	10C-SW-80-P	1.32 (33)	6 (152)	12 (305)	0.33	(0.15)
1¼	SW	12A-SW-80-P	12C-SW-80-P	1.66 (42)	6 (152)	12 (305)	0.40	(0.18)
1½	SW	15A-SW-80-P	15C-SW-80-P	1.90 (48)	6 (152)	12 (305)	0.58	(0.26)
2	SW	20A-SW-80-P	20C-SW-80-P	2.37 (60)	6 (152)	12 (305)	0.67	(0.30)
2½	SW	25A-SW-80-P	25C-SW-80-P	2.88 (73)	6 (152)	12 (305)	0.81	(0.37)

Nominal Size	Type	ID Item No.		M	O-Tangent (min)	R - Radius (min)	Weight	
		Belowground	Aboveground				lbs	kg
2	SW	20B-SW-80-P	20D-SW-80-P	2.14 (54)	6 (152)	12 (305)	0.60	(0.27)
2½	SW	25B-SW-80-P	25D-SW-80-P	2.64 (67)	6 (152)	12 (305)	0.74	(0.34)

Nominal Size	Type	Item No.		M	O-Tangent (min)	R - Radius (min)	Weight	
		Belowground	Aboveground				lbs	kg
2	XW	20B-XW-80-P	20D-XW-80-P	2.50 (63)	6 (152)	12 (305)	2.21	(1.00)
2½	XW	25B-XW-80-P	25D-XW-80-P	3.00 (76)	6 (152)	12 (305)	2.70	(1.22)
3	XW	30B-XW-80-P	30D-XW-80-P	3.50 (89)	6 (152)	12 (305)	2.89	(1.31)
3½	XW	35B-XW-80-P	35D-XW-80-P	4.00 (102)	6 (152)	12 (305)	3.68	(1.67)



45° X 24"

Nominal Size	Type	IPS Item No.		M	O-Tangent (min)	R-Radius (min)	Weight	
		Belowground	Aboveground				lbs	kg
¾	SW	07A-SW-81-P	07C-SW-81-P	1.05 (27)	6 (152)	24 (610)	0.43	(0.20)
1	SW	10A-SW-81-P	10C-SW-81-P	1.32 (33)	6 (152)	24 (610)	0.48	(0.22)
1¼	SW	12A-SW-81-P	12C-SW-81-P	1.66 (42)	6 (152)	24 (610)	0.58	(0.26)
1½	SW	15A-SW-81-P	15C-SW-81-P	1.90 (48)	6 (152)	24 (610)	0.83	(0.38)
2	SW	20A-SW-81-P	20C-SW-81-P	2.37 (60)	6 (152)	24 (610)	0.95	(0.43)
2½	SW	25A-SW-81-P	25C-SW-81-P	2.88 (73)	6 (152)	24 (610)	1.15	(0.52)
3	SW	30A-SW-81-P	30C-SW-81-P	3.50 (89)	6 (152)	24 (610)	1.96	(0.89)
4	SW	40A-SW-81-P	40C-SW-81-P	4.46 (113)	6 (152)	24 (610)	2.35	(1.07)
4	HW	40A-HW-81-P	40C-HW-81-P	4.51 (114)	6 (152)	24 (610)	3.17	(1.44)

Nominal Size	Type	ID Item No.		M	O-Tangent (min)	R - Radius (min)	Weight	
		Belowground	Aboveground				lbs	kg
2	SW	20B-SW-81-P	20D-SW-81-P	2.14 (54)	6 (152)	24 (610)	0.85	(0.39)
2½	SW	25B-SW-81-P	25D-SW-81-P	2.64 (67)	6 (152)	24 (610)	1.05	(0.48)
3	SW	30B-SW-81-P	30D-SW-81-P	3.14 (80)	6 (152)	24 (610)	1.57	(0.71)
3½	SW	35B-SW-81-P	35D-SW-81-P	3.64 (92)	6 (152)	24 (610)	1.96	(0.89)
4	SW	40B-SW-81-P	40D-SW-81-P	4.14 (105)	6 (152)	24 (610)	2.25	(1.02)
4	HW	40B-HW-81-P	40D-HW-81-P	4.19 (106)	6 (152)	24 (610)	3.00	(1.36)

Nominal Size	Type	Item No.		M	O-Tangent (min)	R - Radius (min)	Weight	
		Belowground	Aboveground				lbs	kg
2	XW	20B-XW-81-P	20D-XW-81-P	2.50 (65)	6 (152)	24 (610)	3.15	(1.43)
2½	XW	25B-XW-81-P	25D-XW-81-P	3.00 (76)	6 (152)	24 (610)	3.85	(1.75)
3	XW	30B-XW-81-P	30D-XW-81-P	3.50 (89)	6 (152)	24 (610)	4.55	(2.07)
3½	XW	35B-XW-81-P	35D-XW-81-P	4.00 (102)	6 (152)	24 (610)	5.24	(2.38)
4	XW	40B-XW-81-P	40D-XW-81-P	4.50 (114)	6 (152)	24 (610)	5.95	(2.70)