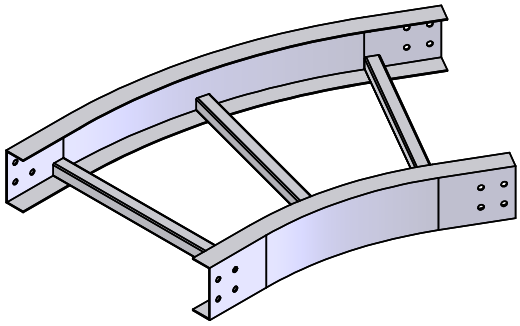
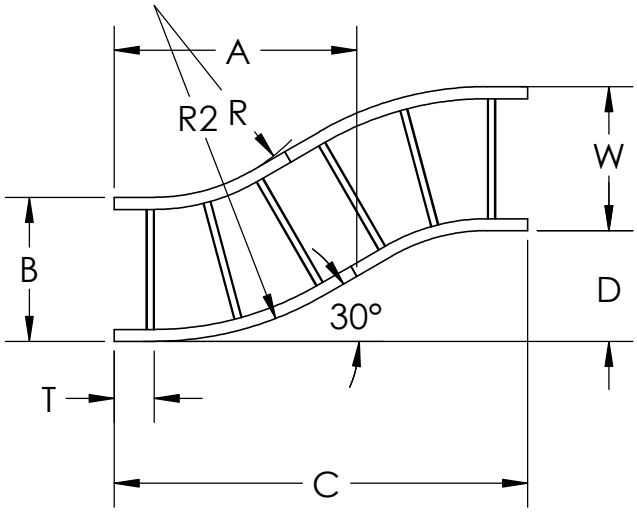
PW Steel Ladder Cable Tray
Horizontal Fitting

30HB
Horizontal 30° Elbow





HORIZONTAL ELBOW CATALOG NUMBERING EXAMPLE

FITTING
SYSTEM NO. PRODUCT NO.

BOTTOM TYPE ← **LD - 4G2I - 3024 - 18** → WIDTH

VENTED
LD - Ladder
VC! - Vented Corrugated
NON-VENTED
SC! - Solid Corrugated
SF! - Solid Flat Bottom
! Available for flange in only
VC/SC Available in steel only
SF Available in stainless steel only

MATERIAL
SIDE RAIL HEIGHT: **4** - 4", **5** - 5", **6** - 6", **7** - 7"
G, L, T
FITTING SERIES: 1 – SERIES 1, 2 – SERIES 2
FLANGE DIRECTION: **I** - Flange In, **O** - Flange Out
WIDTH: **06** - 6", **09** - 9", **12** - 12", **18** - 18", **24** - 24", **30** - 30", **36** - 36"

MATERIAL: STEEL/STAINLESS STEEL
FINISH SUFFIX:
G: HOT DIP GALVANIZED STEEL PER ASTM A123
L: 304 STAINLESS STEEL PER ASTM A-240
T: 316 STAINLESS STEEL PER ASTM A-240
BOTTOM: LD - LADDER
VC - VENTED CORRUGATED
SC - SOLID CORRUGATED
SF - SOLID FLAT BOTTOM
Construction: Welded
Tray Design: Tray constructed and markings are per the latest addition of NEMA Standards Publication VE1, CSA C22.2 No. 126
Connectors: All fittings are supplied with necessary connectors and fasteners
Fitting Heights (H): 4", 5", 6", 7"
Tangents: Series 1 fittings have a 2" tangent
Series 2 fittings have a 5" tangent

PRODUCT NUMBER RADIUS (IN.)	W	R2	SERIES1 A	SERIES1 B	SERIES1 C	SERIES1 D	SERIES2 A	SERIES2 B	SERIES2 C	SERIES2 D
3012 12"	6	18	12 3/4	8 5/8	22 1/2	6	18 3/8	10 1/8	33 3/4	9
	9	21	14 1/4	11 5/8	24	6 3/8	19 7/8	13 1/8	35 1/4	9 1/2
	12	24	15 3/4	14 5/8	25 1/2	6 7/8	21 3/8	16 1/8	36 3/4	9 7/8
	18	30	18 3/4	20 5/8	28 1/2	7 5/8	24 3/8	22 1/8	39 3/4	10 5/8
	24	36	21 3/4	26 5/8	31 1/2	8 3/8	27 3/8	28 1/8	42 3/4	11 1/2
	30	42	24 3/4	32 5/8	34 1/2	9 1/4	30 3/8	34 1/8	45 3/4	12 3/8
	36	48	27 3/4	38 5/8	37 1/2	10	33 3/8	40 1/8	48 3/4	13 1/8
3024 24"	6	30	18 3/4	10 1/4	34 1/2	9 1/4	24 3/8	11 3/4	45 3/4	12 1/4
	9	33	20 1/4	13 1/4	36	9 5/8	25 7/8	14 3/4	47 1/4	12 5/8
	12	36	21 3/4	16 1/4	37 1/2	10 1/8	27 3/8	17 3/4	48 3/4	13
	18	42	24 3/4	22 1/4	40 1/2	10 7/8	30 3/8	23 3/4	51 3/4	13 7/8
	24	48	27 3/4	28 1/4	43 1/2	11 5/8	33 3/8	29 3/4	54 3/4	14 5/8
	30	54	30 3/4	34 1/4	46 1/2	12 1/2	36 3/8	35 3/4	57 3/4	15 3/8
	36	60	33 3/4	40 1/4	49 1/2	13 1/4	39 3/8	41 3/4	60 3/4	16 1/4
3036 36"	6	42	24 3/4	11 7/8	46 1/2	12 1/2	30 3/8	13 3/8	57 3/4	15 1/2
	9	45	26 1/4	14 7/8	48	12 7/8	31 7/8	16 3/8	59 1/4	15 7/8
	12	48	27 3/4	17 7/8	49 1/2	13 3/8	33 3/8	19 3/8	60 3/4	16 1/4
	18	54	30 3/4	23 7/8	52 1/2	14 1/8	36 3/8	25 3/8	63 3/4	17
	24	60	33 3/4	29 7/8	55 1/2	14 7/8	39 3/8	31 3/8	66 3/4	17 7/8
	30	66	36 3/4	35 7/8	58 1/2	15 3/4	42 3/8	37 3/8	69 3/4	18 3/4
	36	72	39 3/4	41 7/8	61 1/2	16 1/2	45 3/8	43 3/8	72 3/4	19 1/2

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