

DATA SHEET

ELBOW 90°

PRODUCT DESCRIPTION: Factory-made elbow

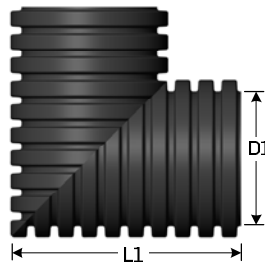
FUNCTION: Change direction of a pipe

MANUFACTURING STANDARDS: *100 mm (4 in) to 900 mm (36 in) diameter pipes:*
Made from pipes that meet standards BNQ 3634-120 (R320). On special order, made from pipes that meet standards CSA B182.8, AASHTO M252 or AASTHO M294
1050 mm (42 po) to 1200 mm (48 po) diameter pipes:
Made from pipes that meet standards CSA B182.8 and AASHTO M294



RAW MATERIALS: Made of high density polyethylene (HDPE) ASTM D3350

AVAILABLE FITTINGS: Fits any Solflo Max fitting



TECHNICAL DATA TABLE

Diameter D1		Length L1		No connector	Soil tight connectors HDPE				Watertight connectors HDPE			
mm	in	mm	in		PE	BC	DBS	DBC	SC	BIGC	BG	DBIG
100	4	200	7.87	X		X		X				X
150	6	276	10.87	X		X		X				X
200	8	359	14.13	X		X		X				X
250	10	465	18.31	X		X		X				X
300	12	607	23.90	X			X	X				X
375	15	657	25.87	X	X			X	X			
450	18	746	29.37	X	X			X	X			
525	21	850	33.46	X	X			X	X			
600	24	1013	39.88	X	X			X	X			
750	30	1195	47.05	X	X			X	X			
900	36	1336	52.60	X	X			X	X			

Note 1 : Dimensions shown above may vary slightly

Note 2 : For non-standard dimensions (1050 mm and 1200 mm (42 in and 48 in)), contact your Soleno representative.

LEGEND

PE: plain end
BC: bell with clips
DBS: double bell snap
DBC: double bell with clips

SC: split coupler
BIGC: bell with integrated gasket with clips
BG: O-ring bell gasket

DBIG: double bell with integrated gasket
DBIGC: double bell with integrated gasket with clips