

DATA SHEET

ELBOW 90° - 3 SECTIONS

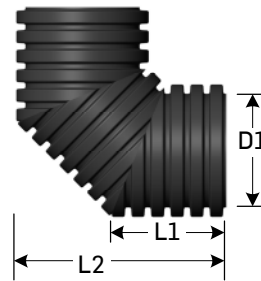
PRODUCT DESCRIPTION: Factory-made elbow

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		Length L2		No connector	Soil tight connectors HDPE				Watertight connectors HDPE			
mm	in	mm	in	mm	in	PE	BC	DBS	DBC	SC	BIGC	BG	DBIG	DBIGC
100	4	129	5.08	204	8.03	X		X		X				X
150	6	174	6.85	284	11.18	X		X		X				X
200	8	224	8.82	370	14.57	X		X		X				X
250	10	291	11.46	477	18.78	X		X		X				X
300	12	392	15.43	618	24.33	X			X	X				X
375	15	388	15.28	678	26.69	X	X			X	X			
450	18	403	15.87	726	25.58	X	X			X	X			
525	21	510	20.08	914	35.98	X	X			X	X			
600	24	588	23.15	1037	40.83	X	X			X	X			
750	30	679	26.73	1232	48.50	X	X			X	X			
900	36	700	27.56	1323	52.09	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