

IPS Elbows w/PVC couplings

XX

10 or 30
AG BG

-

XX

Trade sizes

XX

Elbow angle (°)

R

XX

Elbow radius (")



Other configurations than plain ends:

ADD : 1PVC to the PART# for a PVC on one end and a factory end on the other

ADD : PVC to the PART# for two deep socket PVC couplings

ADD : 1PVC1FTHR to the PART # for a PVC on one end and a Female Threaded Adapter on the other

*All deep socket PVC SCH.40 couplings

TRADE SIZES	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"
PART #	75	10	12	15	20	25	30	40	50	60

AVAILABLE ANGLES	11.25°	22.5°	30°	45°	60°	90°
PART #	35	34	33	32	31	30

RADIUS 12" & 24"

Available trade sizes in every angles:

3/4" | 1" | 1 1/4" | 1 1/2" | 2"

RADII 36" - 48" - 60" - 72"

Available trade sizes in every angles

EXAMPLE

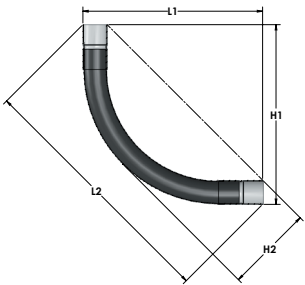
4" IPS Below Ground 90° X 36" radius with two PVC couplings:

30 - 40 30 R 36 - PVC

IPS BG 4" IPS 90° 36" radius PVC on both ends

WEIGHT & DIMENSIONS

30-2030R36-PVC = 1.36 Kg	H1 : 46"	H2 : 19"	L2 : 66"	30-2030R36 = 1.13 Kg
30-4030R36-PVC = 3.83 Kg	H1 : 50"	H2 : 23"	L2 : 71"	30-4030R36 = 2.13 Kg
30-6030R36-PVC = 9.16 Kg	H1 : 53"	H2 : 26"	L2 : 74"	30-6030R36 = 5.09 Kg



WHY SHOULD YOU CONSIDER USING FRE ELBOWS?

NO BURN-THROUGH

Unlike rigid PVC, epoxy fiberglass bends and elbows have a strong resistance to being cavitated or pierced as a result of rope pull

LOW COEFFICIENT OF FRICTION

The coefficient of friction is lower than steel and considerably lower than PVC. This means that electrical cables are easier to pull through, resulting in labour saving and less costly manholes.

LIGHT WEIGHT

Considerably lighter than steel and lighter than PVC SCH.40

CORROSION RESISTANT

Epoxy fiberglass is not affected by the effects of water or most other chemicals.

SHALL COMPLY WITH THE LATEST UL / CSA / NEMA STANDARDS

CONTACT US FOR MORE INFO : CANADA : (888) 849-9909 | USA : (719) 565-3311