



FLANGE SOCKET (FOR PE PIPES)

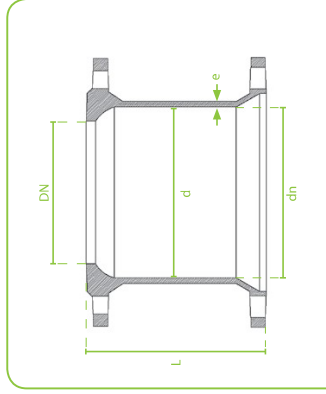
Definition and Application

It is used to flange polyethylene pipes and to connect flanged valves and fittings.

- Flange standard according to DIN EN 1092.
- Dimensions standard according to ISO 2531.
- Casting standard according to DIN EN 1693.

Key points

- When using this kind of flange, the surface of the cut section of the pipe is better to be smooth and vertical.
- Flat or patched rubber gaskets are used to seal the flanged parts.
- To seal the bolted part where the pipe enters the interior couplings, bolted gland gasket with bolted gland is used.
- It enjoys bentoniti/primer/bitumen cover as per the order placed by customers to prevent corrosion.



ابعاد

e	L	d	Size (dn)	Size (DN)
7	130	64.0 - 70.0	63	60
7	190	94.0 - 98.0	90	80
7.2	175	114.0 - 120.0	110	100
7.8	210	165.0 - 168.0	160	150
8.5	250	204.0 - 210.0	200	200
9	290	255.0 - 260.0	250	250
9.6	320	320.0 - 325.0	315	300

ابعاد بر حسب میلی متر می باشد.



COLLAR (FOR PE PIPES)

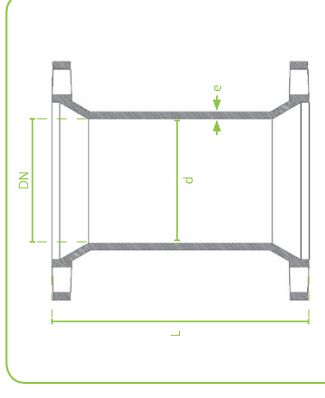
Definition and Application

It is used as a connector to connect two valves and repair of valve at the time of burst.

- Dimensions standard according to ISO 2531.
- Casting standard according to DIN EN 1693.

Key points

- When using this kind of flange, the surface of the cut section of the pipe should be smooth and vertical.
- To seal the bolted part where the pipe enters the interior couplings, bolted gland gasket with bolted gland is used.
- It enjoys bentoniti/primer/bitumen cover as per the order placed by customers to prevent corrosion.



ابعاد

e	L	d	DN
7	190	64.0 - 70.0	63
7	215	94.0 - 98.0	90
7.2	210	114.0 - 120.0	110
7.8	280	165.0 - 168.0	160
8.5	305	204.0 - 210.0	200
9	350	255.0 - 260.0	250
9.6	390	320.0 - 325.0	315

ابعاد بر حسب میلی متر می باشد.