



SPECIFICATIONS

DN mm	DN 80 - DN 1200
DN inch	3 - 48"
Temperature	EPDM : -10°C to 120°C NBR : -10°C to 82°C
Type of body	Flanges
Application	Water distribution, Heating, HVAC. Pipes and valves mounting
Flange	PN10/16
Restreined dismantling joints standard	EN545
Flange drilling	EN 1092-2
Options	Other specifications on request

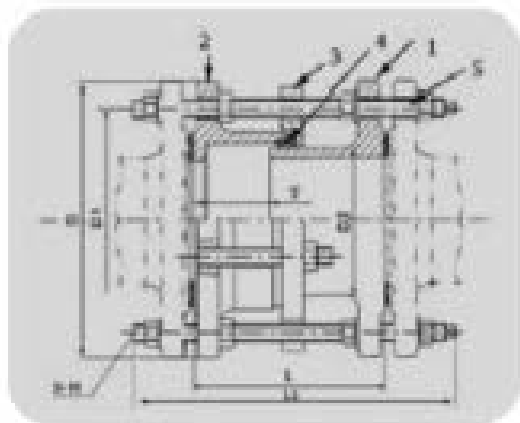
ADVANTAGES

1. allows easy dismantling of pipes and valves

DIMENSIONS

SIZE	PN	D	L	T	L1	D1
DN80	PN10/16	200	205	+/-25	340	160
DN 100	PN10/16	220	205	+/-25	340	180
DN 150	PN10/16	285	205	+/-25	340	240
DN 200	PN10	340	215	+/-25	350	295
	PN16	340	215	+/-25	350	295
DN 250	PN10	400	220	+/-25	370	350
	PN16	400	220	+/-25	380	355
DN 300	PN10	455	240	+/-25	390	400
	PN16	455	240	+/-25	400	410
DN 350	PN10	505	240	+/-25	400	460
	PN16	520	240	+/-25	410	470
DN 400	PN10	565	250	+/-25	420	515
	PN16	580	250	+/-25	430	525
DN 450	PN10	615	265	+/-25	435	565
	PN16	640	265	+/-25	450	585
DN 500	PN10	670	275	+/-25	440	620
	PN16	715	275	+/-25	460	650
DN 600	PN10	780	295	+/-25	460	725
	PN16	840	295	+/-25	500	770
DN 700	PN10	895	300	+/-25	480	840
	PN16	910	300	+/-25	500	840
DN800	PN10	1015	320	+/-25	500	950
	PN16	1025	320	+/-25	530	950
DN 900	PN10	1115	320	+/-25	500	1050
	PN16	1125	320	+/-25	530	1050
DN1000	PN10	1230	330	+/-25	545	1160
	PN16	1255	330	+/-25	570	1170
DN1200	PN10	1455	350	+/-25	580	1380
	PN16	1485	350	+/-25	620	1390

NOMENCLATURE



Designation	Materials
1.Long body	Ductile iron
2.Short body	Ductile iron
3.Retainer	Ductile iron
4.Gasket	EPDM/NBR
5.Tie rods	CS/SS