

### SPECIFICATIONS

DN mm	DN 40 - DN 1600
DN inch	1"1/2 - 64"
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	PN25
Dismantling joints standard	EN545
Flange drilling	EN 1092-2
Options	Other specifications on request



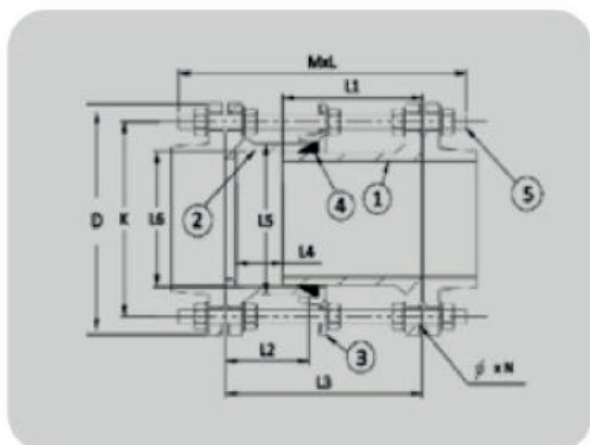
### ADVANTAGES

1. allows easy dismantling of pipes and valves

## DIMENSIONS

SIZE	PN	D	K	L1	L2	L3	L4	L5	L6	Ø X N	Ø
DN40	PN10/16/25	145	110	155	75	185	+/-25	76	60	19x4	19
DN50	PN10/16/25	165	125	165	74	190	+/-25	80	68	19x4	19
DN60	PN10/16/25	175	135	165	74	190	+/-25	95	83	19X4	19
DN65	PN10/16/25	185	145	165	74	190	+/-25	95	83	19X4	19
DN80	PN10/16/25	200	160	165	100	200	+/-25	123	104.5	19X8	19
DN100	PN25	235	190	170	100	200	+/-25	143	123	23X8	23
DN125	PN25	270	220	165	95	200	+/-25	170	149	28X8	28
DN150	PN25	300	250	165	100	200	+/-25	197	175	28X8	28
DN200	PN25	360	310	175	100	220	+/-25	247	228	28X12	28
DN250	PN25	425	370	183	100	230	+/-25	299	280	31X12	31
DN300	PN25	485	430	200	103	240	+/-25	352	333	31X16	31
DN350	PN25	555	490	200	110	240	+/-25	403	385	34X16	34
DN400	PN25	620	550	210	111	250	+/-25	453	435	37X16	37
DN450	PN25	670	600	225	115	270	+/-25	510	487	37X20	37
DN500	PN25	730	660	231	116	280	+/-25	559	538	37X20	37
DN600	PN25	845	770	250	110	300	+/-25	665	642	40X20	40
DN700	PN25	960	875	250	113	300	+/-25	771	746	43X24	43
DN800	PN25	1085	990	270	115	320	+/-25	876	847	49X24	49
DN900	PN25	1185	1090	270	120	320	+/-25	981	954	49X28	49
DN1000	PN25	1320	1210	280	118	330	+/-25	1084	1054	56X28	56
DN1100	PN25	1420	1310	305	132	350	+/-25	1193	1162	56X32	56
DN1200	PN25	1530	1420	302	126	360	+/-25	1295	1261	56X32	56
DN1400	PN25	1755	1640	340	130	390	+/-25	1510	1470	62X36	62
DN1600	PN25	1975	1860	389	166	440	+/-25	1716	1680	62X40	62

## 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