



# Pipeline Components

## Introduction

Borosilicate glass pipeline components find universal application throughout the world's chemical, pharmaceutical, food and drink and allied industries where the advantages of using glass as a basis for the construction of complete process systems have long been recognised:

- With almost universal resistance to corrosion, a long service life is guaranteed and maintenance is kept to a minimum.
- Their transparency permits visual monitoring of the process at all times.
- Being inert, the risk of contamination is negligible.
- Smooth surfaces allow easy cleaning and sterilisation and prevent the build-up of solids on the inner walls.

The complete range of pipeline components is described on the following pages. Components with a standard flat buttress end are available from DN 15 to DN 1000. Components with a beaded end are available from DN 25 to DN 100. Further details of both these end forms are provided in section 1 – *Technical Information*. Standard flat buttress end components can only be coupled to beaded end components by means of the special adaptors described on page 2.10.1/E.

For standard flat buttress end connections from DN 15 to DN 150, it is possible to achieve a 3° deflection in the joint by using a flexible gasket. Details of these and all other couplings and gaskets can be found in Section 9 – *Couplings*.

With the exception of beaded components the pipeline components described in this section of the catalogue comply with ISO 3587 and ISO 4704 which means that 90° bends, tee pieces and equal crosses are interchangeable. The angle valves described in Section 3 – *Valves & Filters* – are also interchangeable.

DN refers to the nominal bore. Unless otherwise stated, all dimensions are given in mm.

For permissible operating conditions, please see Section 1 – *Technical Information*.

The majority of pipeline components can be either CORWRAPped or CORCOATed and these are identified by a bold blue line at the foot of each appropriate page. Full details of both CORWRAP and CORCOAT can be found in section 1 – *Technical Information*. For CORWRAP items, add a suffix **C** to the standard catalogue reference. For CORCOAT items, add a suffix **L**. Therefore a PS 1/100 becomes a PS 1/100C or a PS 1/100L respectively.

For details of supporting equipment, please see Section 10 – *Structures*.

## Pipe Sections

In addition to the standard pipe sections detailed below, a range of precision bore pipe sections is available for applications where the inside diameter

needs to be within more closely controlled limits. Precision bore pipe sections can be found in Section 6 of this catalogue – *Column Components*.

DN	L	Catalogue reference
15	75	PS 07/75
	100	PS 07/100
	125	PS 07/125
	150	PS 07/150
	175	PS 07/175
	200	PS 07/200
	300	PS 07/300
	400	PS 07/400
	500	PS 07/500
	700	PS 07/700
	1000	PS 07/1000
	1500	PS 07/1500
	2000	PS 07/2000
25	75	PS 1/75
	100	PS 1/100
	125	PS 1/125
	150	PS 1/150
	175	PS 1/175
	200	PS 1/200
	300	PS 1/300
	400	PS 1/400
	500	PS 1/500
	700	PS 1/700
	1000	PS 1/1000
	1500	PS 1/1500
	2000	PS 1/2000
3000	PS 1/3000	
40	100	PS 1.5/100
	125	PS 1.5/125
	150	PS 1.5/150
	175	PS 1.5/175
	200	PS 1.5/200
	300	PS 1.5/300
	400	PS 1.5/400
	500	PS 1.5/500
	700	PS 1.5/700
	1000	PS 1.5/1000
	1500	PS 1.5/1500
	2000	PS 1.5/2000
	3000	PS 1.5/3000
50	100	PS 2/100
	125	PS 2/125
	150	PS 2/150
	175	PS 2/175
	200	PS 2/200
	300	PS 2/300
	400	PS 2/400
	500	PS 2/500
	700	PS 2/700
	1000	PS 2/1000
	1500	PS 2/1500
	2000	PS 2/2000
	3000	PS 2/3000

DN	L	Catalogue reference	
80	125	PS 3/125	
	150	PS 3/150	
	175	PS 3/175	
	200	PS 3/200	
	300	PS 3/300	
	400	PS 3/400	
	500	PS 3/500	
	700	PS 3/700	
	1000	PS 3/1000	
	1500	PS 3/1500	
	2000	PS 3/2000	
	3000	PS 3/3000	
	100	150	PS 4/150
175		PS 4/175	
200		PS 4/200	
300		PS 4/300	
400		PS 4/400	
500		PS 4/500	
700		PS 4/700	
1000		PS 4/1000	
1500		PS 4/1500	
2000		PS 4/2000	
3000		PS 4/3000	
150		150	PS 6/150
		175	PS 6/175
	200	PS 6/200	
	300	PS 6/300	
	400	PS 6/400	
	500	PS 6/500	
	700	PS 6/700	
	1000	PS 6/1000	
	1500	PS 6/1500	
	2000	PS 6/2000	
	3000	PS 6/3000	
	225	300	PS 9/300
		500	PS 9/500
1000		PS 9/1000	
1500		PS 9/1500	
2000		PS 9/2000	
300	300	PS 12/300	
	500	PS 12/500	
	1000	PS 12/1000	
	1500	PS 12/1500	
	2000	PS 12/2000	
450	500	PS 450/500	
	1000	PS 450/1000	
	1500	PS 450/1500	
	2000	PS 450/2000	
600	500	PS 600/500	
	1000	PS 600/1000	
	1500	PS 600/1500	
800	500	PS 800/500	
	1000	PS 800/1000	
	1500	PS 800/1500	
1000	1000	PS 1000/1000	
	1500	PS 1000/1500	



For CORWRAP items, add a suffix C to the standard catalogue reference. For CORCOAT items, add a suffix L.

# Pipeline Components

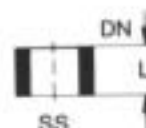
## Spacers

Spacers are used to make up small increments in length and are fitted between standard buttress end components.

When incorporating spacers, longer coupling bolts are required together with an additional gasket.

DN	L	Catalogue reference
15	5	SS 07/5
15	15	SS 07/15
15	25	SS 07/25
15	50	PSS 07/50
25	5	SS 1/5
25	15	SS 1/15
25	25	SS 1/25
25	50	PSS 1/50
40	5	SS 1.5/5
40	15	SS 1.5/15
40	25	SS 1.5/25
40	50	PSS 1.5/50
40	75	PSS 1.5/75
50	5	SS 2/5
50	15	SS 2/15
50	25	SS 2/25
50	50	PSS 2/50
50	75	PSS 2/75
80	10	SS 3/10
80	20	SS 3/20
80	50	PSS 3/50
80	75	PSS 3/75
80	100	PSS 3/100
100	10	SS 4/10
100	20	SS 4/20
100	50	PSS 4/50
100	75	PSS 4/75
100	100	PSS 4/100
100	125	PSS 4/125

DN	L	Catalogue reference
150	10	SS 6/10
150	20	SS 6/20
150	50	PSS 6/50
150	75	PSS 6/75
150	100	PSS 6/100
150	125	PSS 6/125



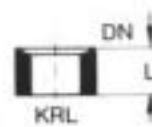
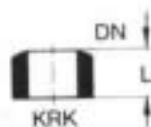
PSS

## Adaptors – Flat/Spherical

Flat to spherical adaptors allow standard buttress end components to be connected to spherically ended buttress end components. Types KRK and KRL are fitted in the same way as spacers and therefore longer

coupling bolts are required together with an additional gasket. Only type TR gaskets can be used on the spherical end form.

DN	L	Catalogue reference	Catalogue reference
15	25	KRK 07	KRL 07
15	75	KRE 07	KRF 07
25	25	KRK 1	KRL 1
25	100	KRE 1	KRF 1
40	25	KRK 1.5	KRL 1.5
40	100	KRE 1.5	KRF 1.5
50	25	KRK 2	KRL 2
50	100	KRE 2	KRF 2
80	50	KRK 3	KRL 3
80	125	KRE 3	KRF 3
100	150	KRE 4A	KRF 4A
150	150	KRE 6	KRF 6



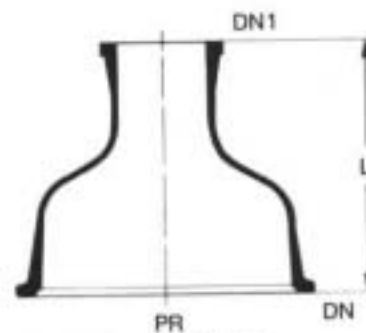
For CORWRAP items, add a suffix C to the standard catalogue reference. For CORCOAT items, add a suffix L.

## Concentric Reducers Eccentric Reducers

DN	DN1	L	Catalogue reference	Catalogue reference
25	15	100	PR 1/07A	PRE 1/07A
40	15	100	PR 1.5/07	-
40	25	100	PR 1.5/1	PRE 1.5/1
50	15	100	PR 2/07	-
50	25	100	PR 2/1	PRE 2/1
50	40	100	PR 2/1.5	PRE 2/1.5
80	25	125	PR 3/1	PRE 3/1
80	40	125	PR 3/1.5	PRE 3/1.5
80	50	125	PR 3/2	PRE 3/2
100	25	150	PR 4/1A	PRE 4/1A
100	40	150	PR 4/1.5A	PRE 4/1.5A
100	50	150	PR 4/2A	PRE 4/2A
100	80	150	PR 4/3A	PRE 4/3A
150	25	200	PR 6/1	-
150	40	200	PR 6/1.5	-
150	50	200	PR 6/2	PRE 6/2
150	80	200	PR 6/3	PRE 6/3
150	100	200	PR 6/4	PRE 6/4
225	25	250	PR 9/1A	-
225	40	250	PR 9/1.5A	-
225	50	250	PR 9/2	-
225	80	250	PR 9/3A	-
225	100	250	PR 9/4A	-
225	150	250	PR 9/6A	-
300	25	275	PR 12/1	-
300	40	275	PR 12/1.5	-
300	50	275	PR 12/2	-
300	80	275	PR 12/3	-
300	100	300	PR 12/4	-
300	150	300	PR 12/6	-
300	225	300	PR 12/9	-
450	50	325	PR 450/2	-
450	80	350	PR 450/3	-
450	100	375	PR 450/4	-
450	150	375	PR 450/6	-
450	225	375	PR 450/9	-
450	300	375	PR 450/12	-
600	50	350	PR 600/2	-
600	100	400	PR 600/4	-
600	225	425	PR 600/9	-
600	450	375	PR 600/450	-
800	150	550	PR 800/6	-
800	600	500	PR 800/600	-
1000	300	650	PR 1000/12	-
1000	600	650	PR 1000/600	-



DN25 to DN300



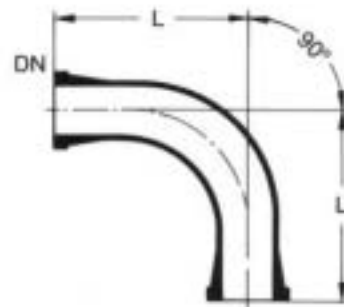
DN450 to DN1000

For CORWRAP items, add a suffix C to the standard catalogue reference. For CORCOAT items, add a suffix L.

# Pipeline Components

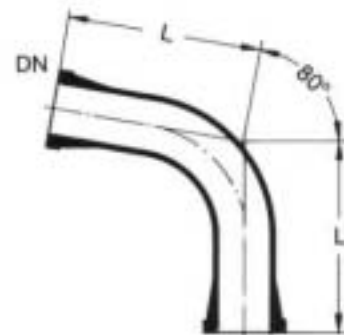
## 90° Bends

DN	L	Catalogue reference
15	50	PB 90/07
25	100	PB 90/1A
40	150	PB 90/1.5
50	150	PB 90/2
80	200	PB 90/3A
100	250	PB 90/4
150	250	PB 90/6A
225	375	PB 90/9A
300	450	PB 90/12A
450	600	PB 90/450



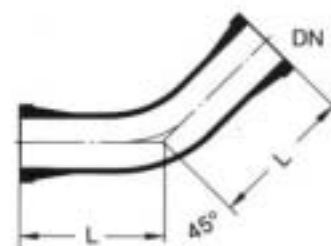
## 80° Bends

DN	L	Catalogue reference
25	100	PB 80/1A
40	150	PB 80/1.5



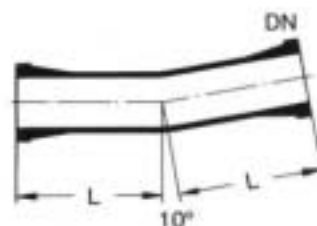
## 45° Bends

DN	L	Catalogue reference
15	50	PB 45/07
25	75	PB 45/1
40	100	PB 45/1.5A
50	100	PB 45/2
80	125	PB 45/3
100	175	PB 45/4
150	200	PB 45/6A
225	225	PB 45/9A
300	275	PB 45/12



## 10° Bends

DN	L	Catalogue reference
25	50	PB 10/1A
40	75	PB 10/1.5

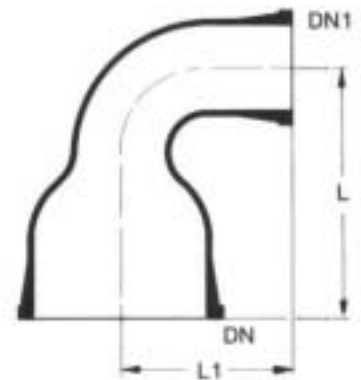


For CORWRAP items, add a suffix C to the standard catalogue reference. For CORCOAT items, add a suffix L.

## 90° Bend Reducers



DN	DN1	L	L1	Catalogue reference
40	25	150	125	PBR 1.5/1
50	40	150	150	PBR 2/1.5
80	50	150	150	PBR 3/2
100	50	200	150	PBR 4/2
100	80	200	175	PBR 4/3
150	50	200	150	PBR 6/2
150	80	250	175	PBR 6/3
225	80	250	175	PBR 9/3
300	80	300	175	PBR 12/3
300	150	450	250	PBR 12/6A
450	150	450	250	PBR 450/6

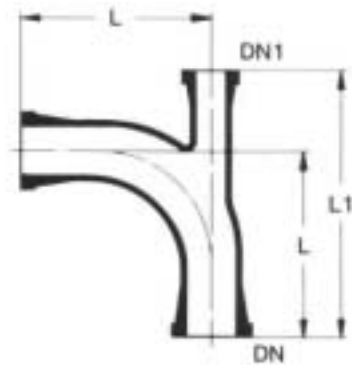


## 90° Bends with Thermometer Branch

These items allow a thermometer to be incorporated into an installation. See Section 8 of this catalogue – *Measurement & Control*.



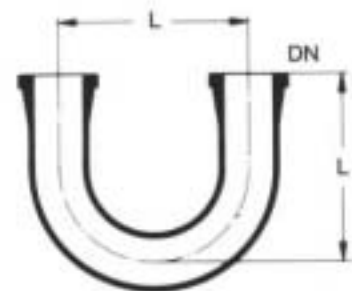
DN	DN1	L	L1	Catalogue reference
50	25	150	225	PBT 2A
80	25	200	280	PBT 3A
100	25	250	330	PBT 4A
150	25	250	340	PBT 6A
225	25	375	480	PBT 9A



## U Bends



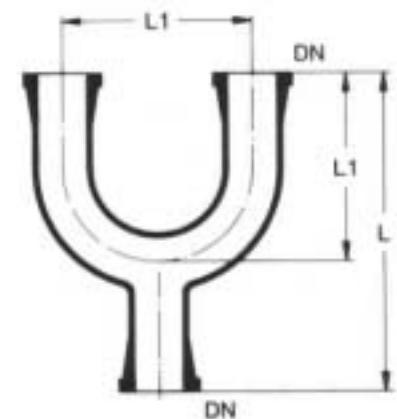
DN	L	Catalogue reference
15	75	PU 07
25	140	PU 1
40	180	PU 1.5
50	180	PU 2
80	230	PU 3



## U Bends with Bottom Outlet



DN	L	L1	Catalogue reference
15	125	75	PUO 07
25	210	140	PUO 1
40	270	180	PUO 1.5
50	280	180	PUO 2



For CORWRAP items, add a suffix C to the standard catalogue reference. For CORCOAT items, add a suffix L.

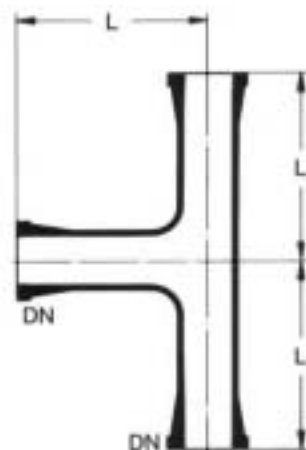


# Pipeline Components

## Equal Tee Pieces



DN	L	Catalogue reference
15	50	PT 07
25	100	PT 1A
40	150	PT 1.5A
50	150	PT 2A
80	200	PT 3A
100	250	PT 4A
150	250	PT 6A
225	375	PT 9A
300	450	PT 12



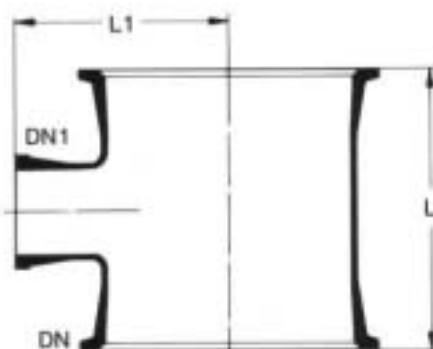
## Unequal Tee Pieces



DN	DN1	L	L1	Catalogue reference
25	15	150	75	PTU 1/07A
40	25	200	75	PTU 1.5/1A
50	25	200	80	PTU 2/1
50	40	200	100	PTU 2/1.5
80	25	250	100	PTU 3/1
80	40	250	100	PTU 3/1.5A
80	50	250	115	PTU 3/2
100	25	250	110	PTU 4/1A
100	40	250	125	PTU 4/1.5A
100	50	250	125	PTU 4/2A
100	80	300	150	PTU 4/3A
150	25	250	150	PTU 6/1A
150	40	250	150	PTU 6/1.5A
150	50	250	150	PTU 6/2A
150	80	300	175	PTU 6/3A
150	100	300	200	PTU 6/4
225	40	300	185	PTU 9/1.5
225	50	300	190	PTU 9/2
225	80	300	210	PTU 9/3A
225	100	450	250	PTU 9/4A
225	150	450	275	PTU 9/6A
300	40	400	230	PTU 12/1.5A
300	50	400	230	PTU 12/2A
300	80	400	240	PTU 12/3A
300	100	400	275	PTU 12/4A
300	150	450	300	PTU 12/6A
300	225	600	300	PTU 12/9
450	80	400	320	PTU 450/3
450	150	600	380	PTU 450/6
600	150	600	450	PTU 600/6
600	300	800	525	PTU 600/12
800	150	800	575	PTU 800/6
800	300	1000	650	PTU 800/12
1000	150	1000	675	PTU 1000/6
1000	300	1000	750	PTU 1000/12



DN25 to DN300



DN450 to DN1000

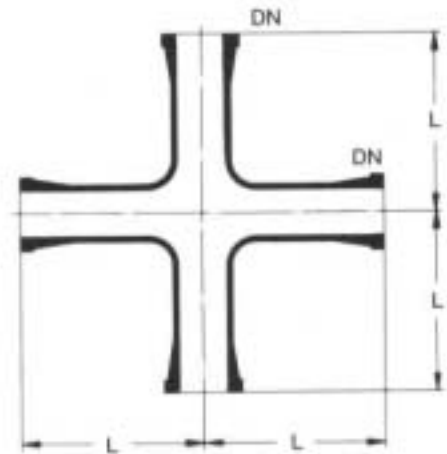
For CORWRAP items, add a suffix C to the standard catalogue reference. For CORCOAT items, add a suffix L.



## Equal Crosses



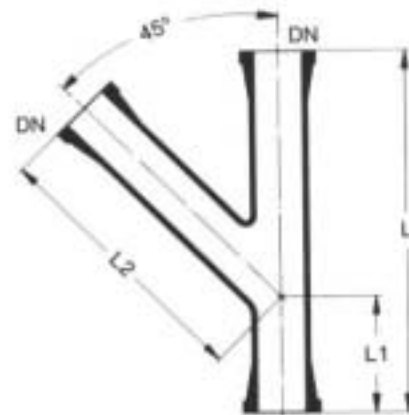
DN	L	Catalogue reference
15	50	PX 07
25	100	PX 1A
40	150	PX 1.5A
50	150	PX 2A
80	200	PX 3A
100	250	PX 4A
150	250	PX 6A



## Y Pieces



DN	L	L1	L2	Catalogue reference
15	125	50	100	PY 07A
25	200	75	150	PY 1A
40	250	100	175	PY 1.5A
50	300	125	200	PY 2A
80	350	150	250	PY 3A
100	450	150	350	PY 4A



## Closures



DN	L	Catalogue reference
15	40	PBE 07
25	75	PBE 1
40	75	PBE 1.5
50	100	PBE 2
80	95	PBE 3
100	145	PBE 4
150	155	PBE 6
225	165	PBE 9
300	190	PBE 12



## Hose Connectors



DN	d'	L	Catalogue reference
15	20	70	PHC 07/75
25	20	90	PHC 1/75
25	26	90	PHC 1/1
40	26	100	PHC 1.5/1
40	42	100	PHC 1.5/1.5



<sup>1</sup>d is the bore of the mating hose

For CORWRAP items, add a suffix C to the standard catalogue reference. For CORCOAT items, add a suffix L.

# Pipeline Components

## Jacketed Components

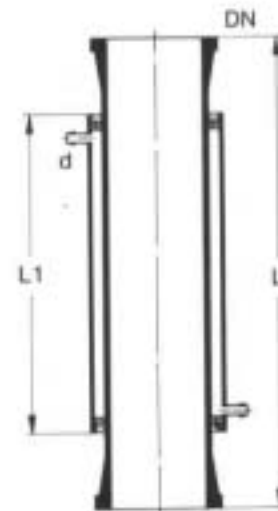
Further information on the operating conditions of jacketed components can be found in Section 1 of this catalogue – *Technical Information*.

For items from DN15 to DN150, the jacket is fitted with hose connections. For DN225 and DN300, standard buttress end connections are provided on the jacket.

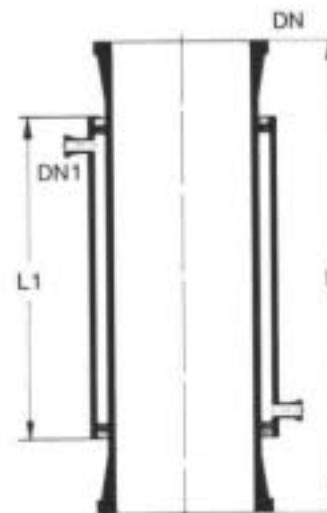
## Jacketed Pipe Sections

DN	DN1	d <sup>1</sup>	L	L1	Catalogue reference
15		13	200	150	DPS 07/200
15		13	300	250	DPS 07/300
15		13	400	350	DPS 07/400
15		13	500	450	DPS 07/500
15		13	700	650	DPS 07/700
15		13	1000	950	DPS 07/1000
15		13	1500	1450	DPS 07/1500
15		13	2000	1950	DPS 07/2000
25		16	200	110	DPS 1/200
25		16	300	210	DPS 1/300
25		16	400	310	DPS 1/400
25		16	500	410	DPS 1/500
25		16	700	610	DPS 1/700
25		16	1000	910	DPS 1/1000
25		16	1500	1410	DPS 1/1500
25		16	2000	1910	DPS 1/2000
40		18	300	200	DPS 1.5/300
40		18	400	300	DPS 1.5/400
40		18	500	400	DPS 1.5/500
40		18	700	600	DPS 1.5/700
40		18	1000	900	DPS 1.5/1000
40		18	1500	1400	DPS 1.5/1500
40		18	2000	1900	DPS 1.5/2000
50		18	300	180	DPS 2/300
50		18	400	280	DPS 2/400
50		18	500	380	DPS 2/500
50		18	700	580	DPS 2/700
50		18	1000	880	DPS 2/1000
50		18	1500	1380	DPS 2/1500
50		18	2000	1880	DPS 2/2000
80		18	300	180	DPS 3/300
80		18	400	280	DPS 3/400
80		18	500	380	DPS 3/500
80		18	700	580	DPS 3/700
80		18	1000	880	DPS 3/1000
80		18	1500	1380	DPS 3/1500
80		18	2000	1880	DPS 3/2000
100		18	400	240	DPS 4/400
100		18	500	340	DPS 4/500
100		18	700	540	DPS 4/700
100		18	1000	840	DPS 4/1000
100		18	1500	1340	DPS 4/1500
100		18	2000	1840	DPS 4/2000
150		18	500	340	DPS 6/500
150		18	700	540	DPS 6/700
150		18	1000	840	DPS 6/1000
150		18	1500	1340	DPS 6/1500
150		18	2000	1840	DPS 6/2000
225	25		500	240	DPS 9/500
225	25		1000	740	DPS 9/1000
300	25		500	240	DPS 12/500
300	25		1000	740	DPS 12/1000

<sup>1</sup>d is the bore of the mating hose



DN15 to DN150



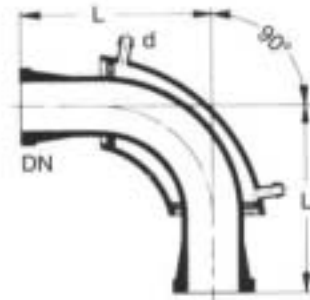
DN225 and DN300

## Jacketed 90° Bends



DN	L	d <sup>1</sup>	Catalogue reference
15	50	13	DPB 90/07
25	100	16	DPB 90/1
40	150	18	DPB 90/1.5
50	150	18	DPB 90/2
80	200	18	DPB 90/3
100	250	18	DPB 90/4
150	250	18	DPB 90/6

<sup>1</sup>d is the bore of the mating hose

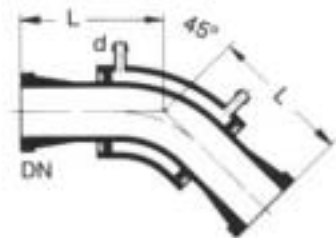


## Jacketed 45° Bends



DN	L	d <sup>1</sup>	Catalogue reference
15	50	13	DPB 45/07
25	75	16	DPB 45/1
40	100	18	DPB 45/1.5
50	100	18	DPB 45/2
80	125	18	DPB 45/3
100	175	18	DPB 45/4
150	200	18	DPB 45/6

<sup>1</sup>d is the bore of the mating hose

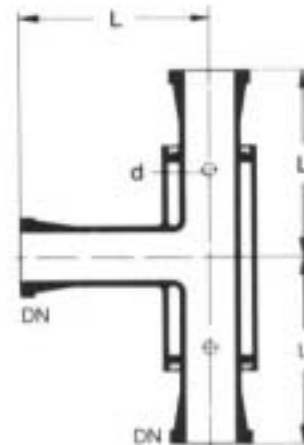


## Jacketed Equal Tee Pieces



DN	L	d <sup>1</sup>	Catalogue reference
15	50	13	DPT 07
25	100	16	DPT 1
40	150	18	DPT 1.5
50	150	18	DPT 2
80	200	18	DPT 3
100	250	18	DPT 4
150	250	18	DPT 6

<sup>1</sup>d is the bore of the mating hose

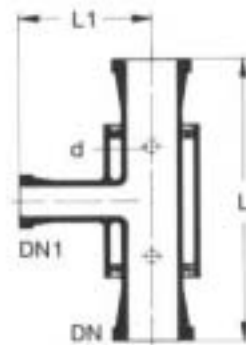


# Pipeline Components

## Jacketed Unequal Tee Pieces



DN	DN1	L	L1	d'	Catalogue reference
25	15	150	75	16	DPTU 1/07
40	25	200	85	18	DPTU 1.5/1
50	25	200	90	18	DPTU 2/1
50	40	200	100	18	DPTU 2/1.5
80	25	250	110	18	DPTU 3/1
80	40	250	110	18	DPTU 3/1.5
80	50	250	125	18	DPTU 3/2
100	25	250	125	18	DPTU 4/1
100	40	250	135	18	DPTU 4/1.5
100	50	300	150	18	DPTU 4/2
100	80	300	150	18	DPTU 4/3
150	25	250	160	18	DPTU 6/1
150	40	250	160	18	DPTU 6/1.5
150	50	300	175	18	DPTU 6/2
150	80	300	175	18	DPTU 6/3
150	100	350	200	18	DPTU 6/4



<sup>1</sup>d is the bore of the mating hose

## Beaded Components

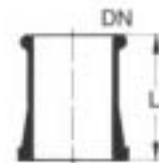
Beaded components have a different end form to the pipeline components described previously in this section and are joined together by means of a simple, one-bolt coupling.

Depending on the beaded coupling used – see page 9.14.1/E – beaded components can be operated up to a maximum temperature of 135°C or 175°C and a minimum temperature of –20°C.

For further information on operating conditions for beaded components, please see section 1 – *Technical Information*.

### Adaptors-Flat/Beaded

DN	L	Catalogue reference
25	75	BPA 1
40	75	BPA 1.5
50	100	BPA 2
80	100	BPA 3
100	125	BPA 4



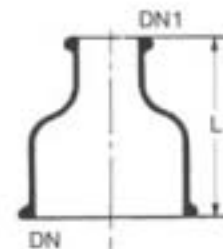
### Beaded Pipe Sections

DN	L	Catalogue reference
25	1000	BPS 1/1000
25	2000	BPS 1/2000
25	3000	BPS 1/3000
40	1000	BPS 1.5/1000
40	2000	BPS 1.5/2000
40	3000	BPS 1.5/3000
50	1000	BPS 2/1000
50	2000	BPS 2/2000
50	3000	BPS 2/3000
80	1000	BPS 3/1000
80	2000	BPS 3/2000
80	3000	BPS 3/3000
100	1000	BPS 4/1000
100	2000	BPS 4/2000
100	3000	BPS 4/3000



### Beaded Concentric Reducers

DN	DN1	L	Catalogue reference
40	25	75	BPR 1.5/1
50	25	75	BPR 2/1
50	40	75	BPR 2/1.5
80	25	100	BPR 3/1
80	40	100	BPR 3/1.5
80	50	100	BPR 3/2
100	25	125	BPR 4/1
100	40	125	BPR 4/1.5
100	50	125	BPR 4/2
100	80	125	BPR 4/3



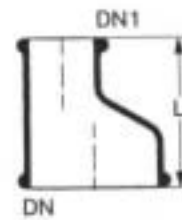
For CORWRAP items, add a suffix C to the standard catalogue reference. For CORCOAT items, add a suffix L.

# Pipeline Components

## Beaded Eccentric Reducers



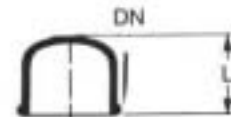
DN	DN1	L	Catalogue reference
40	25	75	BPE 1.5/1
50	25	75	BPE 2/1
50	40	75	BPE 2/1.5
80	25	100	BPE 3/1
80	40	100	BPE 3/1.5
80	50	100	BPE 3/2
100	25	125	BPE 4/1
100	40	125	BPE 4/1.5
100	50	125	BPE 4/2
100	80	125	BPE 4/3



## Beaded Closures



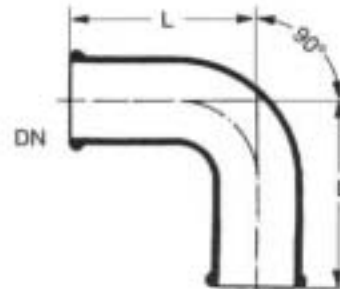
DN	L	Catalogue reference
25	25	BPC 1
40	50	BPC 1.5
50	50	BPC 2
80	50	BPC 3
100	75	BPC 4



## Beaded 90° Bends



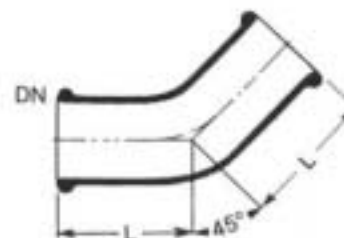
DN	L	Catalogue reference
25	100	BPB 90/1
40	150	BPB 90/1.5
50	150	BPB 90/2
80	200	BPB 90/3
100	250	BPB 90/4



## Beaded 45° Bends



DN	L	Catalogue reference
25	75	BPB 45/1
40	100	BPB 45/1.5
50	100	BPB 45/2
80	125	BPB 45/3
100	175	BPB 45/4

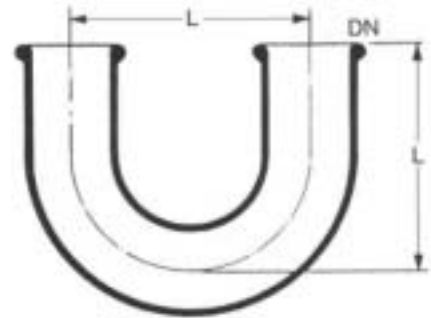


For CORWRAP items, add a suffix C to the standard catalogue reference. For CORCOAT items, add a suffix L.

## Beaded U Bends



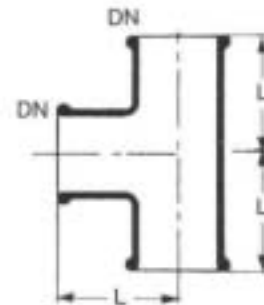
DN	L	Catalogue reference
25	150	BPU 1
40	175	BPU 1.5
50	175	BPU 2
80	225	BPU 3
100	300	BPU 4



## Beaded Equal Tee Pieces



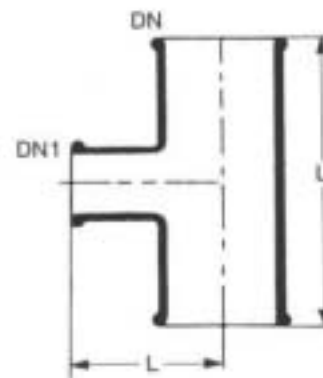
DN	L	Catalogue reference
25	50	BPT 1
40	75	BPT 1.5
50	75	BPT 2
80	100	BPT 3
100	125	BPT 4



## Beaded Unequal Tee Pieces



DN	DN1	L	L1	Catalogue reference
40	25	150	75	BPT 1.5/1
50	25	150	75	BPT 2/1
50	40	150	75	BPT 2/1.5
80	25	200	100	BPT 3/1
80	40	200	100	BPT 3/1.5
80	50	200	100	BPT 3/2
100	25	250	125	BPT 4/1
100	40	250	125	BPT 4/1.5
100	50	250	125	BPT 4/2
100	80	250	125	BPT 4/3



## Beading Kit

One of the major advantages of beaded end components is the ability to be able to cut and bead odd lengths on site. This is made possible by the beading kit which contains everything necessary to carry out this operation with the exception of propane gas and oxygen.

A separate data sheet giving full details of the beading kit is available on request.

Catalogue reference
BKP



For CORWRAP items, add a suffix C to the standard catalogue reference. For CORCOAT items, add a suffix L.