

WATER AND SEWER PIPELINES PRODUCT CODE GUIDE 2013



Certificate No:
FM12908



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Conditions of Sale

Sales will be subject to Saint-Gobain PAM UK's Standard Conditions of Sale which are printed on the reverse of all Quotations and Order Acknowledgements and also available on request.

The information given in this document is, to the best of our knowledge, correct at the time of going to print. However, Saint-Gobain PAM UK is constantly looking at ways of improving its products and services and therefore reserve the right to change, without notice, any of the data contained in this publication

Blutop Potable Water

PIPES & GASKETS

Pipe - 6m long



DN/OD	Product Code	Weight (Kg/m)
75	KXL75H60	5.10
90	KXL90H60	6.10
110	KXM11H60	7.60
125	KXM12H60	8.60
160	KXM16H60	12.50

Gasket



DN/OD	Product Code	Unit Weight (Kg)
75	JXL75BA	0.06
90	JXL90BA	0.07
110	JXM11BA	0.08
125	JXM12BA	0.09
160	JXM16BA	0.17

Anchor Gasket



DN/OD	Product Code	Unit Weight (Kg)
75	JXL75CA	0.07
90	JXL90CA	0.10
110	JXM11CA	0.12
125	JXM12CA	0.13
160	JXM16CA	0.22

Double Spigot Pipe 1.16m Long



DN/OD	Product Code	Weight (Kg/m)
75	229336	5.90
90	225410	7.10
110	225412	8.70
125	227062	10.00
160	229337	14.50

FITTINGS

90° Bend



DN/OD	Product Code	Unit Weight (Kg)
75	KXL75CA	4.40
90	KXL90CA	5.50
110	KXM11CA	7.10
125	KXM12CA	8.80
160	KXM16CA	12.30

45° Bend



DN/OD	Product Code	Unit Weight (Kg)
75	KXL75CB	4.20
90	KXL90CB	5.10
110	KXM11CB	6.20
125	KXM12CB	7.00
160	KXM16CB	10.30

Note:

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FITTINGS

22½° Bend



DN/OD	Product Code	Unit Weight (Kg)
75	KXL75CD	3.40
90	KXL90CD	4.40
110	KXM11CD	5.50
125	KXM12CD	6.60
160	KXM16CD	9.20

11¼° Bend



DN/OD	Product Code	Unit Weight (Kg)
75	KXL75CE	3.50
90	KXL90CE	3.80
110	KXM11CE	5.80
125	KXM12CE	6.70
160	KXM16CE	9.10

DN 80 Flanged Duckfoot Bend



DN/OD	Product Code	Unit Weight (Kg)
75x80	KXL75DF0E	8.00
90x80	KXL90DF0E	8.00
110x80	KXM11DF0E	11.40
125x80	KXM12DF0E	13.60
160x80	KXM16DF0E	16.20
160x100	KXM16DF0F	16.40

Double Socket Tee With Flanged Branch



DN/OD	Product Code	Unit Weight (Kg)
75x40	KXL75TD1A	5.80
75x60	KXL75TD1C	7.80
90x40	KXL90TD1A	6.80
90x60	KXL90TD1C	8.60
90x80	KXL90TD1E	9.40
110x40	KXM11TD1A	7.60
110x60	KXM11TD1C	9.40
110x80	KXM11TD1E	11.00
110x100	KXM11TD1F	12.20
125x40	KXM12TD1A	9.20
125x60	KXM12TD1C	10.80
125x80	KXM12TD1E	11.50
125x100	KXM12TD1F	12.20
125x125	KXM12TD1G	15.00
160x40	KXM16TD1A	11.30
160x60	KXM16TD1C	12.90
160x80	KXM16TD1E	14.30
160x100	KXM16TD1F	16.40
160x125	KXM16TD1G	18.00
160x150	KXM16TD1J	20.30

All Socket Tee



DN/OD	Product Code	Unit Weight (Kg)
75x75	KXL75TE0C	5.60
90x75	KXL90TE0C	6.30
90x90	KXL90TE0D	6.80
110x75	KXM11TE0C	8.00
110x90	KXM11TE0D	8.00
110x110	KXM11TE0E	8.70
125x75	KXM12TE0C	8.80
125x90	KXM12TE0D	9.20
125x110	KXM12TE0E	10.00
125x125	KXM12TE0G	11.00
160x110	KXM16TE0E	13.00
160x125	KXM16TE0G	13.60
160x160	KXM16TE0J	15.10

Note:

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FITTINGS

Collar



DN/OD	Product Code	Unit Weight (Kg)
90	KXL90MN	4.00
110	KXM11MN	4.90
125	KXM12MN	5.50

Semi-Sliding Collar



DN/OD	Product Code	Unit Weight (Kg)
75	KXL75MM	5.30
90	KXL90MM	6.30
110	KXM11MM	7.30
125	KXM12MM	8.80
160	KXM16MM	10.70

Flanged Socket



DN/OD	Product Code	Unit Weight (Kg)
75	KXL75BE1C	5.00
90	KXL90BE1E	5.50
110	KXM11BE1F	6.70
125	KXM12BE1G	8.20
160	KXM16BE1J	11.00

Flanged Spigot



DN/OD	Product Code	Unit Weight (Kg)
75	KXL75BU1C	3.85
90	KXL90BU1E	4.70
110	KXM11BU1F	6.00
125	KXM12BU1G	7.90
160	KXM16BU1J	12.10

Plug



DN/OD	Product Code	Unit Weight (Kg)
75	KXL75BH	1.60
90	KXL90BH	2.00
110	KXM11BH	2.20
125	KXM12BH	2.95
160	KXM16BH	4.30

Taper



DN/OD	Product Code	Unit Weight (Kg)
90x75	KXL90VE0C	3.70
110x75	KXM11VE0C	4.60
110x90	KXM11VE0D	5.00
125x75	KXM12VE0C	5.10
125x90	KXM12VE0D	5.20
125x110	KXM12VE0E	5.50
160x75	KXM16VE0C	6.50
160x90	KXM16VE0D	7.00
160x110	KXM16VE0E	7.40
160x125	KXM16VE0G	7.80

Quick Flange



DN/OD	Product Code	Unit Weight (Kg)
75x60/65	226300	2.40
90x80	216901	2.80
110x100	216902	3.40
125x125	216906	4.30
160x150	226301	5.70

Note:

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VALVES

Push-Fit Resilient Seated Gate Valve for Blutop or Plastic Pipes



Anti-clockwise Close with Cap Top

DN/OD	Product Code	Unit Weight (Kg)
75	RDL75KDXH	12.30
90	RDL90KDXH	12.80
110	RDM11KDXH	16.20
125	RDM12KDXH	22.80
160	RDM16KDXH	30.00

Clockwise Close without Cap Top

DN/OD	Product Code	Unit Weight (Kg)
75	RDL75KBXH	12.10
90	RDL90KBXH	12.60
110	RDM11KBXH	16.00
125	RDM12KBXH	22.60
160	RDM16KBXH	29.80

ACCESSORIES

Lubricant

Product Code	Unit Weight (Kg)
214611	0.85

Repair Coating

Product Code	Unit Weight (Kg)
213686	1.00

Drilling & Tapping Saddle



DN/OD	Product Code	Unit Weight (Kg)
75	Please enquire	12.10
90	223387	12.60
110	223389	16.00
125	223390	22.60
160	233804	29.80

Jointing Tools *

Blutop Jointing Kit DN/OD75-160

Product Code	Unit Weight (Kg)
233859	11.45

Blutop Jointing Tool - Spares

	Product Code	Unit Weight (Kg)
FORK OD75	233851	0.80
FORK OD90	233852	1.20
FORK OD110	233854	1.35
FORK OD125	233855	1.40
FORK OD160	233856	1.80
SLING	233857	0.30

* To be used only when the utilisation of a pinch bar or similar isn't possible

Kit



Note:

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Potable Water, EN 545

**Socket/Spigot
full length pipe (Water)**
PUSH-FIT PIPE - PAM NATURAL
System CL - 6m long


DN	Product Code	Weight (Kg/m)
80	NSA80Q60	12.00
100	NSB10Q60	15.00
150	NSB15Q60	22.00
200	NSB20Q60	30.00
250	NSB25Q60	42.00
300	NSB30F60	55.50
350	NSB35G60	69.00
400	NSB40G60	79.50
450	NSB45G60	94.00
500	NSB50G60	111.00
600	NSB60G60	150.50

System XL - 5.5m long


DN	Product Code	Weight (Kg/m)
80	189486	15.00
100	189509	17.50
150	189515	26.00
200	197942	35.00
250	189518	45.50
300	189519	57.00
350	NSB35G55EC	69.00
400	NSB40G55EC	79.50
450	NSB45G55EC	94.00
500	NSB50G55EC	111.00
600	NSB60G55EC	150.50

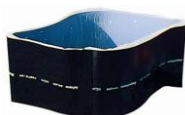
* SGPAM UK is currently in the process of replacing System XL 5.5m long pipes with 6m long pipes. This replacement will be phased pe and should be completed by Q1 2014

TT Pipe - 6m long


DN	Product Code	Weight (Kg/m)
80	SSA80Q60AG	13.50
100	SSB10Q60AG	16.50
150	SSB15Q60AG	25.00
200	SSB20Q60AG	35.00
250	SSB25Q60AG	46.00
300	SSB30F60AG	58.50
350	SSB35G60AG	71.50
400	SSB40G60AG	83.50
450	SSB45G60AG	98.50
500	SSB50G60AG	115.00
600	SSB60G60AG	155.50

Socket Sleeve for TT Pipes


DN80-300 elastomer sleeve



DN350-600 heat-shrink collar

DN	Product Code	Description	Unit Weight (Kg)
80	JSA80YAT	Rubber sleeve	0.22
100	JSB10YAT	Rubber sleeve	0.28
150	JSB15YAT	Rubber sleeve	0.36
200	JSB20YAT	Rubber sleeve	0.47
250	JSB25YAT	Rubber sleeve	0.57
300	JSB30YAT	Rubber sleeve	0.67
350	205584	Heat shrink sleeve	1.10
400	111234	Heat shrink sleeve	1.34
450	110301	Heat shrink sleeve	1.43
500	110078	Heat shrink sleeve	1.55
600	123649	Heat shrink sleeve	1.84

LUBRICANT

Product Code	Unit Weight (Kg)
196526	1.00

Note:

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Joints (Water)www.saint-gobain-pam.co.uk**PUSH-FIT GASKETS****EPDM**

DN	Product Code	Unit Weight (Kg)
80	185405	0.15
100	185406	0.20
150	185407	0.29
200	185408	0.38
250	185409	0.50
300	185410	0.71
350	185411	0.90
400	185412	1.08
450	185413	1.32
500	185414	1.54
600	185415	2.16

Anchor EPDM

DN	Product Code	Unit Weight (Kg)
80	JSA80CA	0.21
100	JSB10CA	0.28
150	JSB15DA	0.44
200	JSB20DA	0.62
250	JSB25DA	0.85
300	JSB30CA	1.31
350	JSB35CA	1.57
400	JSB40CA	1.84
450	JSB45CA	2.35
500	JSB50CA	2.71
600	JSB60CA	3.78

JOINT SETS FOR FIXED FLANGES PN16

EPDM FF Gasket, Rilsan Coated Mild Steel Bolts, Nuts & 2 Washers per Bolt CESWI 7th edition compliant



DN	Product Code	Unit Weight (Kg)
80	228458	1.46
100	228460	1.50
150	228471	2.85
200	228472	4.20
250	228473	7.26
300	228474	7.30
350	228475	9.40
400	228476	13.75
450	228477	17.00
500	228478	22.80
600	228479	30.00

Note:

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Joints (Water)**JOINT SETS FOR ADJUSTABLE FLANGES PN16****Adjustable Flange Joint Set (gasket, bolts, nuts & washers)**

DN	Product Code	Unit Weight (Kg)
80	JBA80KV1	1.70
100	JBB10KV1	1.73
150	JBB15KV1	3.04
200	JBB20KV2	4.52
250	JBB25KV2	7.35
300	JBB30KV2	8.25
350	N/A	N/A
400	N/A	N/A
450	N/A	N/A
500	N/A	N/A
600	N/A	N/A

EPDM Metal Insert Gasket (each)

DN	Product Code	Unit Weight (Kg)
80	JBA80GV1	0.13
100	JBB10GV1	0.14
150	JBB15GV1	0.20
200	JBB20GV1	0.26
250	JBB25GV1	0.32
300	JBB30GV1	0.39
350	JBB35GV1	0.89
400	JBB40GV1	1.01
450	JBB45GV1	1.10
500	JBB50GV1	1.24
600	JBB60GV1	1.80

Bolt and Nut (each)

qty reqd	DN	Product Code	Unit Weight (Kg)
4	80	JXM16BM85	0.20
8	100	JXM16BM90	0.20
8	150	JXM20BM100	0.36
12	200	JXM20BM100	0.36
12	250	JXM24BM110	0.59
12	300	JXM24BM130	0.66
16	350	JXM24BM130	0.66
16	400	JXM27BM150	0.98
20	450	JXM27BM130	0.89
20	500	JXM30BM160	1.34
20	600	JXM33BM180	1.81

Washer (each)

qty reqd	DN	Product Code	Unit Weight (Kg)
8	80	JXM16RQE	0.01
16	100	JXM16RQE	0.01
16	150	JXM20RQE	0.01
24	200	JXM20RQE	0.01
24	250	JXM24RQE	0.02
24	300	JXM24RQE	0.02
32	350	JXM24RQE	0.02
32	400	JXM27RQE	0.02
40	450	JXM27RQE	0.02
40	500	JXM30RQE	0.02
40	600	JXM33RQE	0.04

Note:

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Universal Pipe (Water)**UNIVERSAL RAPID Vi (6.0m long)**

DN	Product Code	Unit Weight (Kg/m)
80	NGA80N60	16.00
100	NGB10N60	19.50
150	NGB15N60	29.00
200	NGB20N60	40.00
250	NGB25N60	52.50
300	NGB30N60	67.50
350	NGB35N60	83.50
400	NGB40N60	98.00
450	NGB45N60	117.50
500	NGB50N60	139.00
600	NGB60N60	188.00

UNIVERSAL RAPID Ve (Weld Bead, 5.97 m long)

DN	Product Code	Unit Weight (Kg/m)
100	NFB10N60	19.50
150	NFB15N60	29.00
200	NFB20N60	40.00
250	NFB25N60	52.50
300	NFB30N60	67.50
350	NFB35N60	83.50
400	NFB40N60	98.00
450	NFB45N60	117.50
500	NFB50N60	139.00
600	NFB60N60	188.00

ACCESSORIES UNIVERSAL**EPDM Anchor Gasket - for Universal Vi**

DN	Product Code	Unit Weight (Kg)
80	ANA80CA6	0.15
100	ANB10CA6	0.20
150	ANB15CA5	0.31
200	ANB20CA4	0.49
250	ANB25CA4	0.61
300	ANB30CA4	0.78
350	JNB35CA	1.47
400	JNB40CA	1.70
450	JNB45CA	1.87
500	JNB50CA	2.54
600	JNB60CA	3.00

Locking Ring - for Universal Ve

DN	Product Code	Unit Weight (Kg)
100	110259	0.54
150	AKB15E	0.80
200	AKB20E	1.22
250	AKB25E	1.35
300	AKB30E	1.73
350	JKB35E	2.30
400	JKB40E	3.00
450	JKB45E	5.30
500	JKB50E	4.15
600	JKB60E	6.10

Note:

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Kameleo**VARIABLE ANGLE BEND**

DN	Product Code	Unit Weight (Kg)
80	SZA80CV00TT	11.00
100	SZB10CV00TT	14.00
150	SZB15CV00TT	24.00

PUSH-FIT GASKETS**Rapid**

DN	Product Code	Unit Weight (Kg)
80	185405	0.15
100	185406	0.20
150	185407	0.29

Rapid Anchored

DN	Product Code	Unit Weight (Kg)
80	JSA80CA	0.21
100	JSB10CA	0.28
150	JSB15DA	0.44

FLANGED JOINT

(Flange, gasket, bolts, nuts and washers)



DN	Product Code	Unit Weight (Kg)
80	JZA80KB	2.60
100	JZB10KB	2.84
150	JZB15KB	3.90

MECHANICAL JOINT

(Flange, gland, rapid gasket, bolts, nuts and washers)



DN	Product Code	Unit Weight (Kg)
80	JZA80KE	3.63
100	JZB10KE	3.89
150	JZB15KE	6.64

MECHANICAL ANCHORED JOINT

(Flange, gland, rapid anchored gasket, bolts, nuts and washers)



DN	Product Code	Unit Weight (Kg)
80	JZA80KL	3.66
100	JZB10KL	3.93
150	JZB15KL	6.71

MECHANICAL ANCHORED JOINT SPECIAL INSERTION

(Flange, 2 x glands, rapid gasket, rapid anchored gasket, rods, nuts and washers)



DN	Product Code	Unit Weight (Kg)
80	JZA80KM	5.48
100	JZB10KM	5.97
150	JZB15KM	10.71

Note:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSA80CA00TT	8.00
45 °	SSA80CB00TT	7.50
22.5 °	SSA80CD00TT	6.50
11.25 °	SSA80CE00TT	7.00
Duckfoot bend		
	SSA80CF00TT	12.00
Hydrant duckfoot bend with DN80 flanged outlet		
	SSA80CG1ETT	12.50
All socket tee		
DN80	SSA80TE0ETT	11.50
Flange on double socket tee*		
DN80	SSA80UD1ETT	13.00
45 ° Angle branch		
	SSA80TU0ETT	15.00
Flange & Socket piece*		
	SSA80BE10TT	7.50
Flange & Spigot piece		
	BBA80BU10TT	8.00

UNIVERSAL FITTINGS (double chamber for both Vi & Ve)

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SFA80CA00TT	11.50
45 °	SFA80CB00TT	10.50
22.5 °	SFA80CD00TT	10.00
11.25 °	SFA80CE00TT	10.00
Flange & Socket piece*		
	SFA80BE10TT	9.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

Description	Product Code	Unit Weight (Kg)
Riser piece		
100mm long	BBA80MT1UTT	7.00
150mm long	BBA80MT1ZTT	8.00
200mm long	BBA80MT1VTT	9.00
250mm long	BBA80MT1ATT	9.50
300mm long	BBA80MT1WTT	10.50
350mm long	186712	10.50
400mm long	BBA80MT1XTT	12.00
Bend		
90 °	BBA80CA10TT	10.00
45 °	BBA80CB10TT	10.50
22.5 °	BBA80CD10TT	11.00
11.25 °	BBA80CE10TT	9.00
90 ° Long radius bend		
	BBA80CH10TT	14.00
Duckfoot bend		
	BBA80CF10TT	14.00
All flanged tee		
DN80	BBA80TE1ETT	15.50
All flange radial tee		
	BBA80TW1ETT	23.00
Cross		
	BBA80XN1ETT	22.00
45 ° Angle branch		
	BBA80TU1ETT	21.00
Concentric taper		
DN50	BBA80VE1BTT	8.50
Flat taper		
DN50	BBA80VT1BTT	7.50
Y Pipe		
	BBA80YN10TT	16.00
Bellmouth		
	BBA80BP10TT	5.00
Loose puddle flange		
	BBA80PF00TT	11.50
Blank flange		
Standard	186646	3.50
D/T 1" BSP	186649	4.00
D/T 1.5" BSP	186650	4.00
D/T 2" BSP	186651	4.00

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSB10CA00TT	10.50
45 °	SSB10CB00TT	9.00
22.5 °	SSB10CD00TT	8.00
11.25 °	SSB10CE00TT	8.50
Duckfoot bend		
	SSB10CF00TT	15.50
Hydrant duckfoot bend with DN80 flanged outlet		
	SSB10CG1ETT	16.50
All socket tee		
DN80	SSB10TE0ETT	14.00
DN100	SSB10TE0FTT	15.50
Flange on double socket tee*		
DN80	SSB10UD1ETT	15.00
DN100	SSB10UD1FTT	17.00
45 ° Angle branch		
	SSB10TU0FTT	18.00
Concentric taper		
DN80	SSB10VE0ETT	7.50
Double Socket Collar		
	SSB10MM00TT	12.00
Flange & Socket piece*		
	SSB10BE10TT	9.00
Flange & Spigot piece		
	BBB10BU10TT	10.00

UNIVERSAL FITTINGS (Double chamber for both Vi & Ve)

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SFB10CA00TT	17.00
45 °	SFB10CB00TT	16.00
22.5 °	SFB10CD00TT	15.00
11.25 °	SFB10CE00TT	14.50
All socket tee		
DN80	SFB10TE0ETT	21.50
DN100	SFB10TE0FTT	26.50
Flange on double socket tee*		
DN80	SFB10UD1ETT	21.00
DN100	SFB10UD1FTT	22.50
Concentric taper		
DN80	SFB10VE0ETT	12.50
Flange & Socket piece*		
	SFB10BE10TT	12.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Riser piece		
100mm long	BBB10MT1UTT	8.50
150mm long	BBB10MT1ZTT	9.00
200mm long	BBB10MT1VTT	10.00
250mm long	BBB10MT1ATT	11.00
300mm long	BBB10MT1WTT	12.50
350mm long	186728	12.50
400mm long	BBB10MT1XTT	15.00
Bend		
90 °	BBB10CA10TT	12.00
45 °	BBB10CB10TT	11.50
22.5 °	BBB10CD10TT	11.50
11.25 °	BBB10CE10TT	16.00
90 ° Long radius bend		
	BBB10CH10TT	18.00
Duckfoot bend		
DN80	BBB10CF1ETT	20.00
DN100	BBB10CF10TT	17.50
All flanged tee		
DN80	BBB10TE1ETT	18.50
DN100	BBB10TE1FTT	19.50
All flange radial tee		
	BBB10TW1FTT	29.50
Level invert tee		
DN80	BBB10TT1ETT	19.50
Cross		
	BBB10XN1FTT	26.50
45 ° Angle branch		
	BBB10TU1FTT	27.00
Concentric taper		
DN50	BBB10VE1BTT	8.50
DN80	BBB10VE1ETT	9.50
Flat taper		
DN50	BBB10VT1BTT	9.50
DN80	BBB10VT1ETT	9.50
Y Pipe		
	BBB10YN10TT	19.50
Bellmouth		
	BBB10BP10TT	6.50
Loose puddle flange		
	BBB10PF00TT	14.50
Blank flange		
Standard	186661	5.00
D/T 1"	186663	5.00
D/T 1.5" BSP	186664	5.00
D/T 2"	186665	5.00
Reducing flange**		
DN80	BBB10RM1ETT	7.00

** Delivered with studs, washers and nuts

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSB15CA00TT	18.50
45 °	SSB15CB00TT	16.00
22.5 °	SSB15CD00TT	13.00
11.25 °	SSB15CE00TT	13.00
Duckfoot bend		
	SSB15CF00TT	27.00
Hydrant duckfoot bend F DN80 outlet		
	SSB15CG1ETT	29.00
All socket tee		
DN80	SSB15TE0ETT	18.00
DN100	SSB15TE0FTT	20.00
DN150	SSB15TE0JTT	28.00
Flange on double socket tee*		
DN80	SSB15UD1ETT	20.00
DN100	SSB15UD1FTT	22.00
DN150	SSB15UD1JTT	30.00
Flange on socket level invert tee*		
DN80	SSB15UT1ETT	19.00
45 ° Angle branch		
	SSB15TU0JTT	34.00
Concentric taper		
DN80	SSB15VE0ETT	11.00
DN100	SSB15VE0FTT	11.00
Double Socket Collar		
	SSB15MM00TT	17.00
Flange & Socket piece*		
	SSB15BE10TT	14.00
Flange & Spigot piece		
	BBB15BU10TT	15.50

UNIVERSAL FITTINGS (Double chamber for both Vi & Ve)

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SFB15CA00TT	27.50
45 °	SFB15CB00TT	24.50
22.5 °	SFB15CD00TT	23.00
11.25 °	SFB15CE00TT	22.00
All socket tee		
DN80	SFB15TE0ETT	30.00
DN100	SFB15TE0FTT	33.00
DN150	SFB15TE0JTT	38.00
Flange on double socket tee*		
DN80	SFB15UD1ETT	30.00
DN100	SFB15UD1FTT	31.50
DN150	SFB15UD1JTT	36.50
Concentric taper		
DN80	SFB15VE0ETT	18.50
DN100	SFB15VE0FTT	20.00
Flange & Socket piece*		
	SFB15BE10TT	14.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
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Description	Product Code	Unit Weight (Kg)
Riser piece		
150mm long	BBB15MT1ZTT	14.00
200mm long	BBB15MT1VTT	16.50
250mm long	BBB15MT1ATT	17.00
300mm long	BBB15MT1WTT	19.50
350mm long	186739	19.50
400mm long	BBB15MT1XTT	23.50
Bend		
90 °	BBB15CA10TT	22.50
45 °	BBB15CB10TT	18.50
22.5 °	BBB15CD10TT	18.00
11.25 °	BBB15CE10TT	19.00
90 ° Long radius bend		
	BBB15CH10TT	30.00
Duckfoot bend		
DN80	BBB15CF1ETT	25.50
DN150	BBB15CF10TT	31.50
All flanged tee		
DN80	BBB15TE1ETT	28.50
DN100	BBB15TE1FTT	29.50
DN150	BBB15TE1JTT	32.50
All flange radial tee		
	BBB15TW1JTT	48.50
Level invert tee		
DN80	BBB15TT1ETT	30.00
Cross		
	BBB15XN1JTT	45.00
45 ° Angle branch		
	BBB15TU1JTT	47.00
Concentric taper		
DN80	BBB15VE1ETT	16.00
DN100	BBB15VE1FTT	15.00
Flat taper		
DN80	BBB15VT1ETT	16.00
DN100	BBB15VT1FTT	15.00
Y Pipe		
	BBB15YN10TT	32.50
Bellmouth		
	BBB15BP10TT	10.00
Loose puddle flange		
	BBB15PF00TT	23.00
Blank flange		
Standard	BBB15QN10TT	8.00
D/T 1"	186674	8.00
D/T 2"	186675	8.00
Reducing flange**		
dn 80	BBB15RM1ETT	11.00
dn 100	BBB15RM1FTT	11.00

** Delivered with studs, washers and nuts

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSB20CA00TT	30.00
45 °	SSB20CB00TT	24.50
22.5 °	SSB20CD00TT	20.00
11.25 °	SSB20CE00TT	20.00
Duckfoot bend		
	SSB20CF00TT	45.50
All socket tee		
DN80	SSB20TE0ETT	26.00
DN100	SSB20TE0FTT	28.50
DN150	SSB20TE0JTT	33.50
DN200	SSB20TE0KTT	42.00
Flange on double socket tee*		
DN80	SSB20UD1ETT	28.00
DN100	SSB20UD1FTT	30.00
DN150	SSB20UD1JTT	35.50
DN200	SSB20UD2KTT	45.50
Flange on socket level invert tee*		
DN80	SSB20UT1ETT	25.00
45 ° Angle branch		
	SSB20TU0KTT	58.00
Concentric taper		
DN100	SSB20VE0FTT	18.00
DN150	SSB20VE0JTT	17.00
Double Socket Collar		
	SSB20MM00TT	24.00
Flange & Socket piece*		
	SSB20BE20TT	20.50
Flange & Spigot piece		
	BBB20BU20TT	23.00

UNIVERSAL FITTINGS (Double chamber for both Vi & Ve)

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SFB20CA00TT	45.00
45 °	SFB20CB00TT	39.00
22.5 °	SFB20CD00TT	35.50
11.25 °	SFB20CE00TT	34.00
All socket tee		
DN80	SFB20TE0ETT	42.50
DN100	SFB20TE0FTT	46.00
DN150	SFB20TE0JTT	52.00
DN200	SFB20TE0KTT	60.50
Flange on double socket tee*		
DN80	SFB20UD1ETT	43.00
DN100	SFB20UD1FTT	45.00
DN150	SFB20UD1JTT	50.50
DN200	SFB20UD2KTT	57.00
Concentric taper		
DN100	SFB20VE0FTT	29.00
DN150	SFB20VE0JTT	30.00
Flange & Socket piece*		
	SFB20BE20TT	27.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
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Description	Product Code	Unit Weight (Kg)
Riser piece		
150mm long	BBB20MT2ZTT	21.00
200mm long	BBB20MT2VTT	21.00
250mm long	BBB20MT2ATT	23.00
300mm long	BBB20MT2WTT	25.00
400mm long	BBB20MT2XTT	31.50
Bend		
90 °	BBB20CA20TT	31.00
45 °	BBB20CB20TT	27.50
22.5 °	BBB20CD20TT	41.00
11.25 °	BBB20CE20TT	36.00
90 ° Long radius bend		
	BBB20CH20TT	45.50
Duckfoot bend		
	BBB20CF20TT	47.00
All flanged tee		
DN80	BBB20TE2ETT	33.50
DN100	BBB20TE2FTT	42.50
DN150	BBB20TE2JTT	48.00
DN200	BBB20TE2KTT	49.00
All flange radial tee		
	BBB20TW2KTT	72.50
Level invert tee		
DN80	BBB20TT2ETT	43.00
DN100	BBB20TT2FTT	44.00
Cross		
	BBB20XN2KTT	67.00
45 ° Angle branch		
	BBB20TU2KTT	71.00
Concentric taper		
DN80	BBB20VE2ETT	19.50
DN100	BBB20VE2FTT	36.00
DN150	BBB20VE2JTT	22.00
Flat taper		
DN80	BBB20VT2ETT	25.50
DN100	BBB20VT2FTT	27.00
DN150	BBB20VT2JTT	22.00
Y Pipe		
	BBB20YN20TT	49.00
Bellmouth		
	BBB20BP20TT	15.00
Loose puddle flange		
	BBB20PF00TT	28.00
Blank flange		
Standard	BBB20QN20TT	14.00
D/T 1"	186685	11.50
D/T 2"	186686	11.50
Reducing flange**		
DN80	BBB20RM2ETT	14.50
DN100	BBB20RM2FTT	15.00
DN150	BBB20RM2JTT	16.50

** Delivered with studs, washers and nuts

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSB25CA00TT	50.50
45 °	SSB25CB00TT	41.50
22.5 °	SSB25CD00TT	33.00
11.25 °	SSB25CE00TT	31.50
Duckfoot bend		
	SSB25CF00TT	68.00
All socket tee		
DN80	SSB25TE0ETT	42.00
DN100	SSB25TE0FTT	41.50
DN150	SSB25TE0JTT	46.00
DN200	SSB25TE0KTT	54.50
DN250	SSB25TE0LTT	65.00
Flange on double socket tee*		
DN80	SSB25UD1ETT	44.50
DN100	SSB25UV1FTT	44.50
DN150	SSB25UD1JTT	50.50
DN200	SSB25UD2KTT	61.00
DN250	SSB25UD2LTT	70.00
Flange on socket level invert tee*		
DN80	SSB25UT1ETT	37.50
45 ° Angle branch		
	SSB25TU0LTT	83.00
Concentric taper		
DN150	SSB25VE0JTT	26.00
DN200	SSB25VE0KTT	25.50
Double Socket Collar		
	SSB25MM00TT	30.00
Flange & Socket piece*		
	SSB25BE20TT	31.00
Flange & Spigot piece		
	BBB25BU20TT	31.50

UNIVERSAL FITTINGS (Double chamber for both Vi & Ve)

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SFB25CA00TT	65.00
45 °	SFB25CB00TT	54.50
22.5 °	SFB25CD00TT	49.00
11.25 °	SFB25CE00TT	46.50
All socket tee		
DN80	SFB25TE0ETT	56.00
DN100	SFB25TE0FTT	60.00
DN150	SFB25TE0JTT	66.50
DN200	SFB25TE0KTT	75.00
DN250	SFB25TE0LTT	85.00
Flange on double socket tee*		
DN80	SFB25UD1ETT	57.00
DN100	SFB25UD1FTT	59.00
DN150	SFB25UD1JTT	65.00
DN200	SFB25UD2KTT	72.50
DN250	SFB25UD2LTT	80.00
Concentric taper		
DN100	SFB25VE0FTT	39.50
DN150	SFB25VE0JTT	40.50
DN200	SFB25VE0KTT	42.50
Flange & Socket piece*		
	SFB25BE20TT	37.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
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Description	Product Code	Unit Weight (Kg)
Riser piece		
150mm long	BBB25MT2ZTT	26.00
200mm long	BBB25MT2VTT	30.00
250mm long	BBB25MT2ATT	31.50
300mm long	BBB25MT2WTT	34.00
Bend		
90 °	BBB25CA20TT	50.00
45 °	BBB25CB20TT	52.00
22.5 °	BBB25CD20TT	56.00
11.25 °	BBB25CE20TT	49.00
90 ° Long radius bend		
	BBB25CH20TT	65.00
Duckfoot bend		
	BBB25CF20TT	76.00
All flanged tee		
DN80	BBB25TE2ETT	66.50
DN100	BBB25TE2FTT	67.00
DN150	BBB25TE2JTT	72.00
DN200	BBB25TE2KTT	73.00
DN250	BBB25TE2LTT	80.00
All flange radial tee		
	BBB25TW2LTT	106.00
Level invert tee		
DN80	BBB25TT2ETT	66.00
DN100	BBB25TT2FTT	69.00
DN150	BBB25TT2JTT	70.00
Cross		
	BBB25XN2LTT	110.50
45 ° Angle branch		
	BBB25TU2LTT	105.00
Concentric taper		
DN80	BBB25VE2ETT	32.00
DN100	BBB25VE2FTT	40.00
DN150	BBB25VE2JTT	52.00
DN200	BBB25VE2KTT	47.00
Flat taper		
DN100	BBB25VT2FTT	34.00
DN150	BBB25VT2JTT	38.00
DN200	BBB25VT2KTT	29.50
Y Pipe		
	BBB25YN20TT	81.00
Bellmouth		
	BBB25BP20TT	21.00
Loose puddle flange		
	BBB25PF00TT	37.00
Blank flange		
Standard	BBB25QN20TT	17.00
D/T 1"	194129	17.00
D/T 2"	194130	17.00
Reducing flange**		
DN80	BBB25RM2ETT	22.50
DN100	BBB25RM2FTT	22.00
DN150	BBB25RM2JTT	20.50
DN200	BBB25RM2KTT	21.50

** Delivered with studs, washers and nuts

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSB30CA00TT	74.00
45 °	SSB30CB00TT	60.50
22.5 °	SSB30CD00TT	43.50
11.25 °	SSB30CE00TT	41.00
Duckfoot bend		
	SSB30CF00TT	100.00
All socket tee		
DN100	SSB30TE0FTT	58.00
DN150	SSB30TE0JTT	68.50
DN200	SSB30TE0KTT	70.50
DN250	SSB30TE0LTT	85.50
DN300	SSB30TE0MTT	92.00
Flange on double socket tee*		
DN80	SSB30UD1ETT	59.00
DN100	SSB30UV1FTT	59.50
DN150	SSB30UD1JTT	72.50
DN200	SSB30UD2KTT	77.00
DN250	SSB30UD2LTT	89.00
DN300	SSB30UD2MTT	98.50
Flange on socket level invert tee*		
DN80	SSB30UT1ETT	50.00
45 ° Angle branch		
	SSB30TU0MTT	110.00
Concentric taper		
DN150	SSB30VE0JTT	36.50
DN200	SSB30VE0KTT	36.00
DN250	SSB30VE0LTT	36.00
Double Socket Collar		
	SSB30MM00TT	39.00
Flange & Socket piece*		
	SSB30BE20TT	42.00
Flange & Spigot piece		
	BBB30BU20TT	42.50

UNIVERSAL FITTINGS (Double chamber for both Vi & Ve)

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SFB30CA00TT	94.00
45 °	SFB30CB00TT	78.00
22.5 °	SFB30CD00TT	70.50
11.25 °	SFB30CE00TT	66.50
All socket tee		
DN80	SFB30TE0ETT	75.00
DN100	SFB30TE0FTT	78.50
DN150	SFB30TE0JTT	85.50
DN200	SFB30TE0KTT	95.00
DN250	SFB30TE0LTT	108.00
DN300	SFB30TE0MTT	150.50
Flange on double socket tee*		
DN80	SFB30UD1ETT	77.00
DN100	SFB30UD1FTT	80.00
DN150	SFB30UD1JTT	87.50
DN200	SFB30UD2KTT	95.50
DN250	SFB30UD2LTT	108.50
DN300	SFB30UD2MTT	136.50
Concentric taper		
DN150	SFB30VE0JTT	55.50
DN200	SFB30VE0KTT	58.00
DN250	SFB30VE0LTT	58.00
Flange & Socket piece*		
	SFB30BE20TT	51.50

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
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Description	Product Code	Unit Weight (Kg)
Riser piece		
150mm long	BBB30MT2ZTT	36.00
200mm long	BBB30MT2VTT	40.00
250mm long	BBB30MT2ATT	41.50
300mm long	BBB30MT2WTT	45.00
500mm long	BBB30MT2BTT	58.00
Bend		
90 °	BBB30CA20TT	69.50
45 °	BBB30CB20TT	74.00
22.5 °	BBB30CD20TT	73.00
11.25 °	BBB30CE20TT	62.00
90 ° Long radius bend		
	BBB30CH20TT	89.50
Duckfoot bend		
	BBB30CF20TT	108.00
All flanged tee		
DN80	BBB30TE2ETT	94.50
DN100	BBB30TE2FTT	93.00
DN150	BBB30TE2JTT	100.00
DN200	BBB30TE2KTT	93.00
DN250	BBB30TE2LTT	108.00
DN300	BBB30TE2MTT	109.50
All flange radial tee		
	BBB30TW2MTT	146.00
Level invert tee		
DN80	BBB30TT2ETT	92.00
DN100	BBB30TT2FTT	96.00
DN150	BBB30TT2JTT	99.00
Cross		
	BBB30XN2MTT	148.00
45 ° Angle branch		
	BBB30TU2MTT	149.00
Concentric taper		
DN80	BBB30VE2ETT	48.00
DN100	BBB30VE2FTT	41.00
DN150	BBB30VE2JTT	61.00
DN200	BBB30VE2KTT	58.00
DN250	BBB30VE2LTT	72.00
Flat taper		
DN150	BBB30VT2JTT	46.00
DN200	BBB30VT2KTT	51.00
DN250	BBB30VT2LTT	39.50
Y Pipe		
	BBB30YN20TT	115.00
Bellmouth		
	BBB30BP20TT	29.00
Loose puddle flange		
	BBB30PF00TT	46.00
Blank flange		
Standard	BBB30QN20TT	26.50
D/T 1"	193047	23.50
D/T 2"	193048	23.50
Reducing flange**		
DN80	BBB30RM2ETT	32.00
DN100	BBB30RM2FTT	30.00
DN150	BBB30RM2JTT	36.00
DN200	BBB30RM2KTT	25.00
DN250	BBB30RM2LTT	43.00

** Delivered with studs, washers and nuts

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSB35CA00TT	115.00
45 °	SSB35CB00TT	75.00
22.5 °	SSB35CD00TT	53.00
11.25 °	SSB35CE00TT	49.00
Duckfoot bend		
	SSB35CF00TT	135.00
All socket tee		
DN350	SSB35TE0YTT	110.00
Flange on double socket tee*		
DN80	SSB35UD1ETT	73.50
DN100	SSB35UV1FTT	90.50
DN150	SSB35UD1JTT	88.50
DN200	SSB35UD2KTT	92.50
DN250	SSB35UD2LTT	104.00
DN300	SSB35UD2MTT	119.50
DN350	SSB35UD2YTT	132.00
Flange on socket level invert tee*		
DN150	SSB35UT1JTT	60.50
Concentric taper		
DN200	SSB35VE0KTT	54.50
DN250	SSB35VE0LTT	52.00
DN300	SSB35VE0MTT	55.00
Flange & Socket piece*		
	SSB35BE20TT	59.50
Flange & Spigot piece		
	BBB35BU20TT	57.50
End cap		
Socket	Use spigot cap	
Spigot	158079	0.22

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	BBB35CA20TT	96.00
45 °	BBB35CB20TT	82.00
22.5 °	BBB35CD20TT	83.00
11.25 °	BBB35CE20TT	83.50
90 ° Long radius bend		
	BBB35CH20TT	121.00
Duckfoot bend		
	BBB35CF20TT	165.00
All flanged tee		
DN80	BBB35TE2ETT	120.00
DN100	BBB35TE2FTT	122.00
DN150	BBB35TE2JTT	123.00
DN200	BBB35TE2KTT	141.50
DN250	BBB35TE2LTT	132.00
DN300	BBB35TE2MTT	144.00
DN350	BBB35TE2YTT	153.00
All flange radial tee		
	BBB35TW2YTT	204.00
Level invert tee		
DN150	BBB35TT2JTT	128.00
Concentric taper		
DN150	BBB35VE2JTT	47.00
DN200	BBB35VE2KTT	60.50
DN250	BBB35VE2LTT	58.00
DN300	BBB35VE2MTT	52.50
Flat taper		
DN200	BBB35VT2KTT	60.50
DN250	BBB35VT2LTT	67.00
DN300	BBB35VT2MTT	52.00
Bellmouth		
	BBB35BP20TT	39.00
Loose puddle flange		
	BBB35PF00TT	50.00
Blank flange		
	BBB35QN20TT	37.50

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSB40CA00TT	141.00
45 °	SSB40CB00TT	88.50
22.5 °	SSB40CD00TT	68.50
11.25 °	SSB40CE00TT	61.50
Duckfoot Bend		
	SSB40CF00TT	182.00
All socket tee		
DN400	SSB40TE0NTT	128.00
Flange on double socket tee*		
DN80	SSB40UD1ETT	86.50
DN100	SSB40UV1FTT	86.00
DN150	SSB40UD1JTT	102.50
DN200	SSB40UD2KTT	107.00
DN250	SSB40UD2LTT	124.50
DN300	SSB40UD2MTT	136.00
DN400	SSB40UD2NTT	168.50
Flange on socket level invert tee*		
DN100	SSB40UT1FTT	76.00
Concentric taper		
DN250	SSB40VE0LTT	65.00
DN300	SSB40VE0MTT	60.00
DN350	SSB40VE0YTT	62.00
Double Socket Collar		
	SSB40MM00TT	52.00
Flange & Socket piece*		
	SSB40BE20TT	69.00
Flange & Spigot piece		
	BBB40BU20TT	70.00
End cap		
Socket	110064	0.20
Spigot	110065	0.20

UNIVERSAL FITTINGS (Double chamber for both Vi & Ve)

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SFB40CA00TT	141.00
45 °	SFB40CB00TT	109.00
22.5 °	SFB40CD00TT	93.50
11.25 °	SFB40CE00TT	84.60
Flange on double socket tee*		
DN80	SFB40UD1ETT	85.50
DN100	SFB40UD1FTT	98.00
DN150	SFB40UD1JTT	106.50
DN200	SFB40UD2KTT	115.50
DN300	SFB40UD2MTT	138.00
DN400	SFB40UD2NTT	170.00
Concentric taper		
DN300	SFB40VE0MTT	86.50
Flange & Socket piece*		
	SFB40BE20TT	62.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes.-

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	BBB40CA20TT	126.00
45 °	BBB40CB20TT	106.00
22.5 °	BBB40CD20TT	107.00
11.25 °	BBB40CE20TT	116.00
90 ° Long radius bend		
	BBB40CH20TT	157.00
Duckfoot bend		
	BBB40CF20TT	218.00
All flanged tee		
DN80	BBB40TE2ETT	167.00
DN100	BBB40TE2FTT	154.00
DN150	BBB40TE2JTT	155.00
DN200	BBB40TE2KTT	159.00
DN250	BBB40TE2LTT	161.00
DN300	BBB40TE2MTT	177.00
DN350	BBB40TE2YTT	201.50
DN400	BBB40TE2NTT	194.00
All flange radial tee		
	BBB40TW2NTT	278.00
Level invert tee		
DN80	BBB40TT2ETT	153.00
DN100	BBB40TT2FTT	156.00
DN150	BBB40TT2JTT	162.00
Cross		
	BBB40XN2NTT	234.00
45 ° Angle branch		
	BBB40TU2NTT	215.00
Concentric taper		
DN200	BBB40VE2KTT	60.00
DN250	BBB40VE2LTT	69.50
DN300	BBB40VE2MTT	113.50
DN350	BBB40VE2YTT	70.00
Flat taper		
DN200	BBB40VT2KTT	71.00
DN250	BBB40VT2LTT	77.00
DN300	BBB40VT2MTT	84.00
DN350	BBB40VT2YTT	67.00
Y Pipe		
	BBB40YN20TT	220.00
Bellmouth		
	BBB40BP20TT	51.00
Loose puddle flange		
	BBB40PF00TT	62.00
Blank flange		
	BBB40QN20TT	46.00

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSB45CA00TT	144.00
45 °	SSB45CB00TT	118.00
22.5 °	SSB45CD00TT	88.00
11.25 °	SSB45CE00TT	79.50
Duckfoot bend		
	SSB45CF00TT	234.00
All socket tee		
DN450	SSB45TE0PTT	171.00
Flange on double socket tee*		
DN80	SSB45UD1ETT	111.00
DN100	SSB45UV1FTT	89.00
DN150	SSB45UD1JTT	102.00
DN200	SSB45UD2KTT	115.00
DN250	SSB45UD2LTT	129.50
DN300	SSB45UD2MTT	155.50
dn400	SSB45UD2NTT	188.50
DN450	SSB45UD2PTT	178.50
Flange on socket level invert tee*		
DN100	SSB45UT1FTT	90.00
DN150	SSB45UT1JTT	115.00
Concentric taper		
DN300	SSB45VE0MTT	85.00
DN350	SSB45VE0YTT	84.00
DN400	SSB45VE0NTT	84.00
Double Socket Collar		
	SSB45MM00TT	69.00
Flange & Socket piece*		
	SSB45BE20TT	88.50
Flange & Spigot piece		
	BBB45BU20TT	86.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes:

- DN450mm Universal Fittings are not available currently
- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	BBB45CA20TT	221.00
45 °	BBB45CB20TT	134.00
22.5 °	BBB45CD20TT	135.00
11.25 °	BBB45CE20TT	135.00
90 ° Long radius bend		
	BBB45CH20TT	197.00
Duckfoot bend		
	BBB45CF20TT	289.00
All flanged tee		
DN80	BBB45TE2ETT	187.00
DN100	BBB45TE2FTT	188.00
DN100*	BAB45UE2FTT	153.50
DN150	BBB45TE2JTT	190.00
DN200	BBB45TE2KTT	193.00
DN250	BBB45TE2LTT	197.00
DN300	BBB45TE2MTT	213.00
DN350	BBB45TE2YTT	221.00
DN400	BBB45TE2NTT	229.00
DN450	BBB45TE2PTT	237.00
All flange radial tee		
	BBB45TW2PTT	368.00
Level invert tee		
DN100	BBB45TT2FTT	189.00
DN150	BBB45TT2JTT	197.00
Concentric taper		
DN250	BBB45VE2LTT	87.50
DN300	BBB45VE2MTT	95.00
DN350	BBB45VE2YTT	104.00
DN400	BBB45VE2NTT	81.00
Y Pipe		
	BBB45YN20TT	280.00
Bellmouth		
	BBB45BP20TT	63.00
Loose puddle flange		
	BBB45PF00TT	73.00
Blank flange		
	BBB45QN20TT	64.00

*Product offered with adjustable flange. For information on joint sets please refer to page 11

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSB50CA00TT	216.00
45 °	SSB50CB00TT	146.00
22.5 °	SSB50CD00TT	108.00
11.25 °	SSB50CE00TT	96.00
Duckfoot bend		
	SSB50CF00TT	280.00
All socket tee		
DN500	SSB50TE0QTT	204.00
Flange on double socket tee*		
DN80	SSB50UD1ETT	111.00
DN100	SSB50UV1FTT	121.50
DN150	SSB50UD1JTT	143.00
DN200	SSB50UD2KTT	150.50
DN250	SSB50UD2LTT	173.00
DN300	SSB50UD2MTT	180.50
DN400	SSB50UD2NTT	221.00
DN500	SSB50UD2QTT	280.50
Flange on socket level invert tee*		
DN150	SSB50UT1JTT	133.00
Concentric taper		
DN350	SSB50VE0YTT	88.50
DN400	SSB50VE0NTT	86.50
DN450	SSB50VE0PTT	80.00
Flange & Socket piece*		
	SSB50BE20TT	98.00
Flange & Spigot piece		
	BBB50BU20TT	109.00
End Cap		
Socket	110107	3.00
Spigot	110108	3.00

UNIVERSAL FITTINGS (Double chamber for both Vi & Ve)

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SFB50CA00TT	235.00
45 °	SFB50CB00TT	176.00
22.5 °	SFB50CD00TT	148.00
11.25 °	SFB50CE00TT	133.00
Flange on double socket tee*		
DN80	SFB50UD1ETT	146.50
DN100	SFB50UD1FTT	147.50
DN150	SFB50UD1JTT	166.00
DN200	SFB50UD2KTT	169.50
DN250	SFB50UD2LTT	190.00
DN300	SFB50UD2MTT	197.50
DN400	SFB50UD2NTT	231.50
DN500	SFB50UD2QTT	267.50
Taper		
DN400	SFB50VE0NTT	125.00
Flange & Socket piece*		
	SFB50BE20TT	88.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	BBB50CA20TT	287.00
45 °	BBB50CB20TT	174.00
22.5 °	BBB50CD20TT	210.00
11.25 °	BBB50CE20TT	179.00
90 ° Long radius bend		
	BBB50CH20TT	252.00
Duckfoot bend		
	BBB50CF20TT	373.00
All flanged tee		
DN80	BBB50TE2ETT	260.00
DN100	BBB50TE2FTT	261.00
DN150	BBB50TE2JTT	241.00
DN200	BBB50TE2KTT	246.00
DN250	BBB50TE2LTT	274.00
DN300	BBB50TE2MTT	290.00
DN350	BBB50TE2YTT	345.00
DN400	BBB50TE2NTT	316.00
DN450	BBB50TE2PTT	290.00
DN500	BBB50TE2QTT	304.00
All flange radial tee		
	BBB50TW2QTT	564.00
Level invert tee		
DN100	BBB50TT2FTT	241.00
DN150	BBB50TT2JTT	248.00
Cross		
	BBB50XN2QTT	361.00
45 ° Angle branch		
	BBB50TU2QTT	429.00
Concentric taper		
DN250	BBB50VE2LTT	114.00
DN300	BBB50VE2MTT	147.50
DN350	BBB50VE2YTT	133.00
DN400	BBB50VE2NTT	152.00
DN450	BBB50VE2PTT	189.00
Flat taper		
DN250	BBB50VT2LTT	140.00
DN300	BBB50VT2MTT	144.00
DN350	BBB50VT2YTT	151.00
DN400	BBB50VT2NTT	172.00
Bellmouth		
	BBB50BP20TT	83.00
Loose puddle flange		
	BBB50PF00TT	85.00
Blank flange		
	BBB50QN20TT	84.00

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SSB60CA00TT	311.00
45 °	SSB60CB00TT	208.50
22.5 °	SSB60CD00TT	150.00
11.25 °	SSB60CE00TT	136.00
All socket tee		
DN600	SSB60TE0RTT	292.00
Flange on double socket tee*		
DN80	SSB60UD1ETT	163.00
DN100	SSB60UV1FTT	190.00
DN150	SSB60UD1JTT	172.00
DN200	SSB60UV2KTT	196.50
DN300	SSB60UD2MTT	235.00
DN400	SSB60UD2NTT	279.00
DN600	SSB60UD2RTT	402.50
Flange on socket level invert tee*		
DN150	SSB60UT1JTT	176.00
Concentric taper		
DN400	SSB60VE0NTT	155.00
DN450	SSB60VE0PTT	125.00
DN500	SSB60VE0QTT	120.00
Flange & Socket piece*		
	SSB60BE20TT	149.00
Flange & Spigot piece		
	BBB60BU20TT	159.00
End cap		
Socket	110085	3.50
Spigot	110086	3.50

UNIVERSAL FITTINGS (Double chamber for both Vi & Ve)

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	SFB60CA00TT	350.50
45 °	SFB60CB00TT	262.00
22.5 °	SFB60CD00TT	217.00
11.25 °	SFB60CE00TT	194.00
Flange on double socket tee*		
DN80	SFB60UD1ETT	229.50
DN100	SFB60UD1FTT	229.00
DN150	SFB60UD1JTT	232.00
DN200	SFB60UD2KTT	236.50
DN250	SFB60UD2LTT	246.00
DN300	SFB60UD2MTT	288.00
DN400	SFB60UD2NTT	307.00
DN600	SFB60UD2RTT	404.50
Flange & Socket piece*		
	SFB60BE20TT	125.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 11

Notes.-

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	BBB60CA20TT	431.00
45 °	BBB60CB20TT	264.00
22.5 °	BBB60CD20TT	267.00
11.25 °	BBB60CE20TT	268.00
90 ° Long radius bend		
	BBB60CH20TT	379.00
Duckfoot bend		
	BBB60CF20TT	569.00
All flanged tee		
DN80	BBB60TE2ETT	349.00
DN100	BBB60TE2FTT	350.00
DN150	BBB60TE2JTT	398.00
DN200	BBB60TE2KTT	408.00
DN250	BBB60TE2LTT	358.00
DN300	BBB60TE2MTT	369.00
DN350	BBB60TE2YTT	385.00
DN400	BBB60TE2NTT	436.00
DN450	BBB60TE2PTT	404.00
DN500	BBB60TE2QTT	409.00
DN600	193678	447.00
All flange radial tee		
	BBB60TW2RTT	732.00
Level invert tee		
DN100	BBB60TT2FTT	298.00
DN150	BBB60TT2JTT	360.00
DN200	BBB60TT2KTT	396.00
Cross		
	BBB60XN2RTT	523.00
45 ° Angle branch		
	BBB60TU2RTT	550.00
Concentric taper		
DN300	BBB60VE2MTT	171.00
DN350	BBB60VE2YTT	167.00
DN400	BBB60VE2NTT	164.00
DN450	BBB60VE2PTT	230.00
DN500	BBB60VE2QTT	232.00
Flat taper		
DN300	BBB60VT2MTT	203.00
DN350	BBB60VT2YTT	245.00
DN400	BBB60VT2NTT	255.00
DN500	BBB60VT2QTT	268.00
Bellmouth		
	BBB60BP20TT	122.00
Loose puddle flange		
	BBB60PF00TT	120.00
Blank flange		
	BBB60QN20TT	133.00

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

Fabricated Pipes (Water) - Standard Lengthwww.saint-gobain-pam.co.uk**DOUBLE FLANGED PIPE**

Dia	Length	Product Code
80	450	215449
	500	BBA80MT1BAC
	600	BBA80MT1QAC
	1000	BBA80MT1CAC
	1500	215450
	2000	215451
	4000	215452
	5000	215453
100	450	215459
	500	BBB10MT1BAC
	600	BBB10MT1QAC
	1000	BBB10MT1CAC
	1500	215476
	2000	215477
	3000	215478
	4000	215479
150	5000	215480
	450	215481
	500	215482
	600	BBB15MT1QAC
	1000	BBB15MT1CAC
	1500	215485
	2000	215486
	2500	215487
200	3000	215488
	4000	215489
	5000	215490
	500	BBB20MT2BAC
	600	BBB20MT2QAC
	1000	BBB20MT2CAC
	1500	215502
	2000	215503
250	3000	215504
	4000	215505
	5000	215506
	500	BBB25MT2BAC
	1000	BBB25MT2CAC
	2000	215507
	3000	215508
	5000	215509
300	500	BBB30MT2BAC
	600	BBB30MT1QAC
	1000	BBB30MT2CAC
	1500	215511
	3000	215512
	5000	215513

FLANGE AND SPIGOT PIPE

Dia	Length	Product Code
80	600	BBA80BU1QAC
100	600	BBB10BU1QAC
150	600	BBB15BU1QAC
	1000	215514
200	2000	215515
250	1000	215499
450	500	215500

Note:

For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
135 - 250	QA80BB02AC1
251 - 750	QA80BB05AC1
751 - 1250	QA80BB10AC1
1251 - 1750	QA80BB15AC1
1751 - 2500	QA80BB20AC1
2501 - 3500	QA80BB30AC1
3501 - 4500	QA80BB40AC1
4501 - 5500	QA80BB50AC1
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QA80BB05AC1A
751 - 1250	QA80BB10AC1A
1251 - 1750	QA80BB15AC1A
1751 - 2500	QA80BB20AC1A
2501 - 3500	QA80BB30AC1A
3501 - 4500	QA80BB40AC1A
4501 - 5500	QA80BB50AC1A
FLANGE AND SPIGOT PIPE	
161 - 250	QA80BU02AC1
251 - 750	QA80BU05AC1
751 - 1250	QA80BU10AC1
1251 - 1750	QA80BU15AC1
1751 - 2500	QA80BU20AC1
2501 - 3500	QA80BU30AC1
3501 - 4500	QA80BU40AC1
4501 - 5500	QA80BU50AC1
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
170 - 250	QA80BU02AC1A
251 - 750	QA80BU05AC1A
751 - 1250	QA80BU10AC1A
1251 - 1750	QA80BU15AC1A
1751 - 2500	QA80BU20AC1A
2501 - 3500	QA80BU30AC1A
3501 - 4500	QA80BU40AC1A
4501 - 5500	QA80BU50AC1A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
170 - 250	QA80BU02AC1B
251 - 750	QA80BU05AC1B
751 - 1250	QA80BU10AC1B
1251 - 1750	QA80BU15AC1B
1751 - 2500	QA80BU20AC1B
2501 - 3500	QA80BU30AC1B
3501 - 4500	QA80BU40AC1B
4501 - 5500	QA80BU50AC1B
DOUBLE SPIGOT PIPE	
150 - 250	QA80UU02AC
251 - 750	QA80UU05AC
751 - 1250	QA80UU10AC
1251 - 1750	QA80UU15AC
1751 - 2500	QA80UU20AC
2501 - 3500	QA80UU30AC
3501 - 4500	QA80UU40AC
4501 - 5500	QA80UU50AC
5501 - 6000	QA80UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
150 - 250	QA80UU02ACA
251 - 750	QA80UU05ACA
751 - 1250	QA80UU10ACA
1251 - 1750	QA80UU15ACA
1751 - 2500	QA80UU20ACA
2501 - 3500	QA80UU30ACA
3501 - 4500	QA80UU40ACA
4501 - 5500	QA80UU50ACA
SOCKET AND SPIGOT PIPE (short length) ***	
600 - 750	QA80SU05AC
751 - 1250	QA80SU10AC
1251 - 1750	QA80SU15AC
1751 - 2500	QA80SU20AC
2501 - 3500	QA80SU30AC
3501 - 4500	QA80SU40AC
4501 - 5500	QA80SU50AC

*** Please contact our technical team for enquiries/orders of large quantities

Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
147 - 250	QB10BB02AC1
251 - 750	QB10BB05AC1
751 - 1250	QB10BB10AC1
1251 - 1750	QB10BB15AC1
1751 - 2500	QB10BB20AC1
2501 - 3500	QB10BB30AC1
3501 - 4500	QB10BB40AC1
4501 - 5500	QB10BB50AC1
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QB10BB05AC1A
751 - 1250	QB10BB10AC1A
1251 - 1750	QB10BB15AC1A
1751 - 2500	QB10BB20AC1A
2501 - 3500	QB10BB30AC1A
3501 - 4500	QB10BB40AC1A
4501 - 5500	QB10BB50AC1A
FLANGE AND SPIGOT PIPE	
161 - 250	QB10BU02AC1
251 - 750	QB10BU05AC1
751 - 1250	QB10BU10AC1
1251 - 1750	QB10BU15AC1
1751 - 2500	QB10BU20AC1
2501 - 3500	QB10BU30AC1
3501 - 4500	QB10BU40AC1
4501 - 5500	QB10BU50AC1
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
170 - 250	QB10BU02AC1A
251 - 750	QB10BU05AC1A
751 - 1250	QB10BU10AC1A
1251 - 1750	QB10BU15AC1A
1751 - 2500	QB10BU20AC1A
2501 - 3500	QB10BU30AC1A
3501 - 4500	QB10BU40AC1A
4501 - 5500	QB10BU50AC1A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
170 - 250	QB10BU02AC1B
251 - 750	QB10BU05AC1B
751 - 1250	QB10BU10AC1B
1251 - 1750	QB10BU15AC1B
1751 - 2500	QB10BU20AC1B
2501 - 3500	QB10BU30AC1B
3501 - 4500	QB10BU40AC1B
4501 - 5500	QB10BU50AC1B
DOUBLE SPIGOT PIPE	
150 - 250	QB10UU02AC
251 - 750	QB10UU05AC
751 - 1250	QB10UU10AC
1251 - 1750	QB10UU15AC
1751 - 2500	QB10UU20AC
2501 - 3500	QB10UU30AC
3501 - 4500	QB10UU40AC
4501 - 5500	QB10UU50AC
5501 - 6000	QB10UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
150 - 250	QB10UU02ACA
251 - 750	QB10UU05ACA
751 - 1250	QB10UU10ACA
1251 - 1750	QB10UU15ACA
1751 - 2500	QB10UU20ACA
2501 - 3500	QB10UU30ACA
3501 - 4500	QB10UU40ACA
4501 - 5500	QB10UU50ACA
SOCKET AND SPIGOT PIPE (short length) ***	
600 - 750	QB10SU05AC
751 - 1250	QB10SU10AC
1251 - 1750	QB10SU15AC
1751 - 2500	QB10SU20AC
2501 - 3500	QB10SU30AC
3501 - 4500	QB10SU40AC
4501 - 5500	QB10SU50AC

*** Please contact our technical team for enquiries/orders of large quantities

Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
147 - 250	QB15BB02AC1
251 - 750	QB15BB05AC1
751 - 1250	QB15BB10AC1
1251 - 1750	QB15BB15AC1
1751 - 2500	QB15BB20AC1
2501 - 3500	QB15BB30AC1
3501 - 4500	QB15BB40AC1
4501 - 5500	QB15BB50AC1
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QB15BB05AC1A
751 - 1250	QB15BB10AC1A
1251 - 1750	QB15BB15AC1A
1751 - 2500	QB15BB20AC1A
2501 - 3500	QB15BB30AC1A
3501 - 4500	QB15BB40AC1A
4501 - 5500	QB15BB50AC1A
FLANGE AND SPIGOT PIPE	
173 - 250	QB15BU02AC1
251 - 750	QB15BU05AC1
751 - 1250	QB15BU10AC1
1251 - 1750	QB15BU15AC1
1751 - 2500	QB15BU20AC1
2501 - 3500	QB15BU30AC1
3501 - 4500	QB15BU40AC1
4501 - 5500	QB15BU50AC1
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
173 - 250	QB15BU02AC1A
251 - 750	QB15BU05AC1A
751 - 1250	QB15BU10AC1A
1251 - 1750	QB15BU15AC1A
1751 - 2500	QB15BU20AC1A
2501 - 3500	QB15BU30AC1A
3501 - 4500	QB15BU40AC1A
4501 - 5500	QB15BU50AC1A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
173 - 250	QB15BU02AC1B
251 - 750	QB15BU05AC1B
751 - 1250	QB15BU10AC1B
1251 - 1750	QB15BU15AC1B
1751 - 2500	QB15BU20AC1B
2501 - 3500	QB15BU30AC1B
3501 - 4500	QB15BU40AC1B
4501 - 5500	QB15BU50AC1B
DOUBLE SPIGOT PIPE	
150 - 250	QB15UU02AC
251 - 750	QB15UU05AC
751 - 1250	QB15UU10AC
1251 - 1750	QB15UU15AC
1751 - 2500	QB15UU20AC
2501 - 3500	QB15UU30AC
3501 - 4500	QB15UU40AC
4501 - 5500	QB15UU50AC
5501 - 6000	QB15UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
150 - 250	QB15UU02ACA
251 - 750	QB15UU05ACA
751 - 1250	QB15UU10ACA
1251 - 1750	QB15UU15ACA
1751 - 2500	QB15UU20ACA
2501 - 3500	QB15UU30ACA
3501 - 4500	QB15UU40ACA
4501 - 5500	QB15UU50ACA
SOCKET AND SPIGOT PIPE (short length) ***	
600 - 750	QB15SU05AC
751 - 1250	QB15SU10AC
1251 - 1750	QB15SU15AC
1751 - 2500	QB15SU20AC
2501 - 3500	QB15SU30AC
3501 - 4500	QB15SU40AC
4501 - 5500	QB15SU50AC

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Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
161 - 250	QB20BB02AC2
251 - 750	QB20BB05AC2
751 - 1250	QB20BB10AC2
1251 - 1750	QB20BB15AC2
1751 - 2500	QB20BB20AC2
2501 - 3500	QB20BB30AC2
3501 - 4500	QB20BB40AC2
4501 - 5500	QB20BB50AC2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QB20BB05AC2A
751 - 1250	QB20BB10AC2A
1251 - 1750	QB20BB15AC2A
1751 - 2500	QB20BB20AC2A
2501 - 3500	QB20BB30AC2A
3501 - 4500	QB20BB40AC2A
4501 - 5500	QB20BB50AC2A
FLANGE AND SPIGOT PIPE	
186 - 250	QB20BU02AC2
251 - 750	QB20BU05AC2
751 - 1250	QB20BU10AC2
1251 - 1750	QB20BU15AC2
1751 - 2500	QB20BU20AC2
2501 - 3500	QB20BU30AC2
3501 - 4500	QB20BU40AC2
4501 - 5500	QB20BU50AC2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
190 - 250	QB20BU02AC2A
251 - 750	QB20BU05AC2A
751 - 1250	QB20BU10AC2A
1251 - 1750	QB20BU15AC2A
1751 - 2500	QB20BU20AC2A
2501 - 3500	QB20BU30AC2A
3501 - 4500	QB20BU40AC2A
4501 - 5500	QB20BU50AC2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
190 - 250	QB20BU02AC2B
251 - 750	QB20BU05AC2B
751 - 1250	QB20BU10AC2B
1251 - 1750	QB20BU15AC2B
1751 - 2500	QB20BU20AC2B
2501 - 3500	QB20BU30AC2B
3501 - 4500	QB20BU40AC2B
4501 - 5500	QB20BU50AC2B
DOUBLE SPIGOT PIPE	
150 - 250	QB20UU02AC
251 - 750	QB20UU05AC
751 - 1250	QB20UU10AC
1251 - 1750	QB20UU15AC
1751 - 2500	QB20UU20AC
2501 - 3500	QB20UU30AC
3501 - 4500	QB20UU40AC
4501 - 5500	QB20UU50AC
5501 - 6000	QB20UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
150 - 250	QB20UU02ACA
251 - 750	QB20UU05ACA
751 - 1250	QB20UU10ACA
1251 - 1750	QB20UU15ACA
1751 - 2500	QB20UU20ACA
2501 - 3500	QB20UU30ACA
3501 - 4500	QB20UU40ACA
4501 - 5500	QB20UU50ACA
SOCKET AND SPIGOT PIPE (short length) ***	
600 - 750	QB20SU05AC
751 - 1250	QB20SU10AC
1251 - 1750	QB20SU15AC
1751 - 2500	QB20SU20AC
2501 - 3500	QB20SU30AC
3501 - 4500	QB20SU40AC
4501 - 5500	QB20SU50AC

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Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
171 - 250	QB25BB02AC2
251 - 750	QB25BB05AC2
751 - 1250	QB25BB10AC2
1251 - 1750	QB25BB15AC2
1751 - 2500	QB25BB20AC2
2501 - 3500	QB25BB30AC2
3501 - 4500	QB25BB40AC2
4501 - 5500	QB25BB50AC2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QB25BB05AC2A
751 - 1250	QB25BB10AC2A
1251 - 1750	QB25BB15AC2A
1751 - 2500	QB25BB20AC2A
2501 - 3500	QB25BB30AC2A
3501 - 4500	QB25BB40AC2A
4501 - 5500	QB25BB50AC2A
FLANGE AND SPIGOT PIPE	
194 - 250	QB25BU02AC2
251 - 750	QB25BU05AC2
751 - 1250	QB25BU10AC2
1251 - 1750	QB25BU15AC2
1751 - 2500	QB25BU20AC2
2501 - 3500	QB25BU30AC2
3501 - 4500	QB25BU40AC2
4501 - 5500	QB25BU50AC2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
194 - 250	QB25BU02AC2A
251 - 750	QB25BU05AC2A
751 - 1250	QB25BU10AC2A
1251 - 1750	QB25BU15AC2A
1751 - 2500	QB25BU20AC2A
2501 - 3500	QB25BU30AC2A
3501 - 4500	QB25BU40AC2A
4501 - 5500	QB25BU50AC2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
194 - 250	QB25BU02AC2B
251 - 750	QB25BU05AC2B
751 - 1250	QB25BU10AC2B
1251 - 1750	QB25BU15AC2B
1751 - 2500	QB25BU20AC2B
2501 - 3500	QB25BU30AC2B
3501 - 4500	QB25BU40AC2B
4501 - 5500	QB25BU50AC2B
DOUBLE SPIGOT PIPE	
170 - 250	QB25UU02AC
251 - 750	QB25UU05AC
751 - 1250	QB25UU10AC
1251 - 1750	QB25UU15AC
1751 - 2500	QB25UU20AC
2501 - 3500	QB25UU30AC
3501 - 4500	QB25UU40AC
4501 - 5500	QB25UU50AC
5501 - 6000	QB25UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
170 - 250	QB25UU02ACA
251 - 750	QB25UU05ACA
751 - 1250	QB25UU10ACA
1251 - 1750	QB25UU15ACA
1751 - 2500	QB25UU20ACA
2501 - 3500	QB25UU30ACA
3501 - 4500	QB25UU40ACA
4501 - 5500	QB25UU50ACA
SOCKET AND SPIGOT PIPE (short length) ***	
600 - 750	QB25SU05AC
751 - 1250	QB25SU10AC
1251 - 1750	QB25SU15AC
1751 - 2500	QB25SU20AC
2501 - 3500	QB25SU30AC
3501 - 4500	QB25SU40AC
4501 - 5500	QB25SU50AC

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Notes:

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Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
223 - 250	QB30BB02AC2
251 - 750	QB30BB05AC2
751 - 1250	QB30BB10AC2
1251 - 1750	QB30BB15AC2
1751 - 2500	QB30BB20AC2
2501 - 3500	QB30BB30AC2
3501 - 4500	QB30BB40AC2
4501 - 5500	QB30BB50AC2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
500 - 750	QB30BB05AC2A
751 - 1250	QB30BB10AC2A
1251 - 1750	QB30BB15AC2A
1751 - 2500	QB30BB20AC2A
2501 - 3500	QB30BB30AC2A
3501 - 4500	QB30BB40AC2A
4501 - 5500	QB30BB50AC2A
FLANGE AND SPIGOT PIPE	
223 - 250	QB30BU02AC2
251 - 750	QB30BU05AC2
751 - 1250	QB30BU10AC2
1251 - 1750	QB30BU15AC2
1751 - 2500	QB30BU20AC2
2501 - 3500	QB30BU30AC2
3501 - 4500	QB30BU40AC2
4501 - 5500	QB30BU50AC2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
225 - 250	QB30BU02AC2A
251 - 750	QB30BU05AC2A
751 - 1250	QB30BU10AC2A
1251 - 1750	QB30BU15AC2A
1751 - 2500	QB30BU20AC2A
2501 - 3500	QB30BU30AC2A
3501 - 4500	QB30BU40AC2A
4501 - 5500	QB30BU50AC2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
225 - 250	QB30BU02AC2B
251 - 750	QB30BU05AC2B
751 - 1250	QB30BU10AC2B
1251 - 1750	QB30BU15AC2B
1751 - 2500	QB30BU20AC2B
2501 - 3500	QB30BU30AC2B
3501 - 4500	QB30BU40AC2B
4501 - 5500	QB30BU50AC2B
DOUBLE SPIGOT PIPE	
450 - 750	QB30UU05AC
751 - 1250	QB30UU10AC
1251 - 1750	QB30UU15AC
1751 - 2500	QB30UU20AC
2501 - 3500	QB30UU30AC
3501 - 4500	QB30UU40AC
4501 - 5500	QB30UU50AC
5501 - 6000	QB30UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
450 - 750	QB30UU05ACA
751 - 1250	QB30UU10ACA
1251 - 1750	QB30UU15ACA
1751 - 2500	QB30UU20ACA
2501 - 3500	QB30UU30ACA
3501 - 4500	QB30UU40ACA
4501 - 5500	QB30UU50ACA
SOCKET AND SPIGOT PIPE (short length) ***	
600 - 750	QB30SU05AC
751 - 1250	QB30SU10AC
1251 - 1750	QB30SU15AC
1751 - 2500	QB30SU20AC
2501 - 3500	QB30SU30AC
3501 - 4500	QB30SU40AC
4501 - 5500	QB30SU50AC

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Notes:

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Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
300 - 750	QB35BB05AC2
751 - 1250	QB35BB10AC2
1251 - 1750	QB35BB15AC2
1751 - 2500	QB35BB20AC2
2501 - 3500	QB35BB30AC2
3501 - 4500	QB35BB40AC2
4501 - 5500	QB35BB50AC2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QB35BB05AC2A
751 - 1250	QB35BB10AC2A
1251 - 1750	QB35BB15AC2A
1751 - 2500	QB35BB20AC2A
2501 - 3500	QB35BB30AC2A
3501 - 4500	QB35BB40AC2A
4501 - 5500	QB35BB50AC2A
FLANGE AND SPIGOT PIPE	
300 - 750	QB35BU05AC2
751 - 1250	QB35BU10AC2
1251 - 1750	QB35BU15AC2
1751 - 2500	QB35BU20AC2
2501 - 3500	QB35BU30AC2
3501 - 4500	QB35BU40AC2
4501 - 5500	QB35BU50AC2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
420 - 750	QB35BU05AC2A
751 - 1250	QB35BU10AC2A
1251 - 1750	QB35BU15AC2A
1751 - 2500	QB35BU20AC2A
2501 - 3500	QB35BU30AC2A
3501 - 4500	QB35BU40AC2A
4501 - 5500	QB35BU50AC2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
420 - 750	QB35BU05AC2B
751 - 1250	QB35BU10AC2B
1251 - 1750	QB35BU15AC2B
1751 - 2500	QB35BU20AC2B
2501 - 3500	QB35BU30AC2B
3501 - 4500	QB35BU40AC2B
4501 - 5500	QB35BU50AC2B
DOUBLE SPIGOT PIPE	
630 - 750	QB35UU05AC
751 - 1250	QB35UU10AC
1251 - 1750	QB35UU15AC
1751 - 2500	QB35UU20AC
2501 - 3500	QB35UU30AC
3501 - 4500	QB35UU40AC
4501 - 5500	QB35UU50AC
5501 - 6000	QB35UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
630 - 750	QB35UU05ACA
751 - 1250	QB35UU10ACA
1251 - 1750	QB35UU15ACA
1751 - 2500	QB35UU20ACA
2501 - 3500	QB35UU30ACA
3501 - 4500	QB35UU40ACA
4501 - 5500	QB35UU50ACA
SOCKET AND SPIGOT PIPE (short length) ***	
750	QB35SU05AC
751 - 1250	QB35SU10AC
1251 - 1750	QB35SU15AC
1751 - 2500	QB35SU20AC
2501 - 3500	QB35SU30AC
3501 - 4500	QB35SU40AC
4501 - 5500	QB35SU50AC

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Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
300 - 750	QB40BB05AC2
751 - 1250	QB40BB10AC2
1251 - 1750	QB40BB15AC2
1751 - 2500	QB40BB20AC2
2501 - 3500	QB40BB30AC2
3501 - 4500	QB40BB40AC2
4501 - 5500	QB40BB50AC2
5501 - 5900	QB40BB60AC2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
500 - 750	QB40BB05AC2A
751 - 1250	QB40BB10AC2A
1251 - 1750	QB40BB15AC2A
1751 - 2500	QB40BB20AC2A
2501 - 3500	QB40BB30AC2A
3501 - 4500	QB40BB40AC2A
4501 - 5500	QB40BB50AC2A
5501 - 5900	QB40BB60AC2A
FLANGE AND SPIGOT PIPE	
300 - 750	QB40BU05AC2
751 - 1250	QB40BU10AC2
1251 - 1750	QB40BU15AC2
1751 - 2500	QB40BU20AC2
2501 - 3500	QB40BU30AC2
3501 - 4500	QB40BU40AC2
4501 - 5500	QB40BU50AC2
5501 - 5900	QB40BU60AC2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
430 - 750	QB40BU05AC2A
751 - 1250	QB40BU10AC2A
1251 - 1750	QB40BU15AC2A
1751 - 2500	QB40BU20AC2A
2501 - 3500	QB40BU30AC2A
3501 - 4500	QB40BU40AC2A
4501 - 5500	QB40BU50AC2A
5501 - 5900	QB40BU60AC2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
430 - 750	QB40BU05AC2B
751 - 1250	QB40BU10AC2B
1251 - 1750	QB40BU15AC2B
1751 - 2500	QB40BU20AC2B
2501 - 3500	QB40BU30AC2B
3501 - 4500	QB40BU40AC2B
4501 - 5500	QB40BU50AC2B
5501 - 5900	QB40BU60AC2B
DOUBLE SPIGOT PIPE	
630 - 750	QB40UU05AC
751 - 1250	QB40UU10AC
1251 - 1750	QB40UU15AC
1751 - 2500	QB40UU20AC
2501 - 3500	QB40UU30AC
3501 - 4500	QB40UU40AC
4501 - 5500	QB40UU50AC
5501 - 5900	QB40UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
630 - 750	QB40UU05ACA
751 - 1250	QB40UU10ACA
1251 - 1750	QB40UU15ACA
1751 - 2500	QB40UU20ACA
2501 - 3500	QB40UU30ACA
3501 - 4500	QB40UU40ACA
4501 - 5500	QB40UU50ACA
5501 - 5900	QB40UU60ACA
SOCKET AND SPIGOT PIPE (short length) ***	
750	QB40SU05AC
751 - 1250	QB40SU10AC
1251 - 1750	QB40SU15AC
1751 - 2500	QB40SU20AC
2501 - 3500	QB40SU30AC
3501 - 4500	QB40SU40AC
4501 - 5500	QB40SU50AC

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Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
300 - 750	QB45BB05AC2
751 - 1250	QB45BB10AC2
1251 - 1750	QB45BB15AC2
1751 - 2500	QB45BB20AC2
2501 - 3500	QB45BB30AC2
3501 - 4500	QB45BB40AC2
4501 - 5500	QB45BB50AC2
5501 - 5900	QB45BB60AC2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
500 - 750	QB45BB05AC2A
751 - 1250	QB45BB10AC2A
1251 - 1750	QB45BB15AC2A
1751 - 2500	QB45BB20AC2A
2501 - 3500	QB45BB30AC2A
3501 - 4500	QB45BB40AC2A
4501 - 5500	QB45BB50AC2A
5501 - 5900	QB45BB60AC2A
FLANGE AND SPIGOT PIPE	
300 - 750	QB45BU05AC2
751 - 1250	QB45BU10AC2
1251 - 1750	QB45BU15AC2
1751 - 2500	QB45BU20AC2
2501 - 3500	QB45BU30AC2
3501 - 4500	QB45BU40AC2
4501 - 5500	QB45BU50AC2
5501 - 5900	QB45BU60AC2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
450 - 750	QB45BU05AC2A
751 - 1250	QB45BU10AC2A
1251 - 1750	QB45BU15AC2A
1751 - 2500	QB45BU20AC2A
2501 - 3500	QB45BU30AC2A
3501 - 4500	QB45BU40AC2A
4501 - 5500	QB45BU50AC2A
5501 - 5900	QB45BU60AC2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
450 - 750	QB45BU05AC2B
751 - 1250	QB45BU10AC2B
1251 - 1750	QB45BU15AC2B
1751 - 2500	QB45BU20AC2B
2501 - 3500	QB45BU30AC2B
3501 - 4500	QB45BU40AC2B
4501 - 5500	QB45BU50AC2B
5501 - 5900	QB45BU60AC2B
DOUBLE SPIGOT PIPE	
630 - 750	QB45UU05AC
751 - 1250	QB45UU10AC
1251 - 1750	QB45UU15AC
1751 - 2500	QB45UU20AC
2501 - 3500	QB45UU30AC
3501 - 4500	QB45UU40AC
4501 - 5500	QB45UU50AC
5501 - 5900	QB45UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
630 - 750	QB45UU05ACA
751 - 1250	QB45UU10ACA
1251 - 1750	QB45UU15ACA
1751 - 2500	QB45UU20ACA
2501 - 3500	QB45UU30ACA
3501 - 4500	QB45UU40ACA
4501 - 5500	QB45UU50ACA
5501 - 5900	QB45UU60ACA
SOCKET AND SPIGOT PIPE (short length) ***	
750	QB45SU05AC
751 - 1250	QB45SU10AC
1251 - 1750	QB45SU15AC
1751 - 2500	QB45SU20AC
2501 - 3500	QB45SU30AC
3501 - 4500	QB45SU40AC
4501 - 5500	QB45SU50AC

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Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
300 - 750	QB50BB05AC2
751 - 1250	QB50BB10AC2
1251 - 1750	QB50BB15AC2
1751 - 2500	QB50BB20AC2
2501 - 3500	QB50BB30AC2
3501 - 4500	QB50BB40AC2
4501 - 5500	QB50BB50AC2
5501 - 5900	QB50BB60AC2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
550 - 750	QB50BB05AC2A
751 - 1250	QB50BB10AC2A
1251 - 1750	QB50BB15AC2A
1751 - 2500	QB50BB20AC2A
2501 - 3500	QB50BB30AC2A
3501 - 4500	QB50BB40AC2A
4501 - 5500	QB50BB50AC2A
5501 - 5900	QB50BB60AC2A
FLANGE AND SPIGOT PIPE	
350 - 750	QB50BU05AC2
751 - 1250	QB50BU10AC2
1251 - 1750	QB50BU15AC2
1751 - 2500	QB50BU20AC2
2501 - 3500	QB50BU30AC2
3501 - 4500	QB50BU40AC2
4501 - 5500	QB50BU50AC2
5501 - 5900	QB50BU60AC2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
500 - 750	QB50BU05AC2A
751 - 1250	QB50BU10AC2A
1251 - 1750	QB50BU15AC2A
1751 - 2500	QB50BU20AC2A
2501 - 3500	QB50BU30AC2A
3501 - 4500	QB50BU40AC2A
4501 - 5500	QB50BU50AC2A
5501 - 5900	QB50BU60AC2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
500 - 750	QB50BU05AC2B
751 - 1250	QB50BU10AC2B
1251 - 1750	QB50BU15AC2B
1751 - 2500	QB50BU20AC2B
2501 - 3500	QB50BU30AC2B
3501 - 4500	QB50BU40AC2B
4501 - 5500	QB50BU50AC2B
5501 - 5900	QB50BU60AC2B
DOUBLE SPIGOT PIPE	
680 - 750	QB50UU05AC
751 - 1250	QB50UU10AC
1251 - 1750	QB50UU15AC
1751 - 2500	QB50UU20AC
2501 - 3500	QB50UU30AC
3501 - 4500	QB50UU40AC
4501 - 5500	QB50UU50AC
5501 - 5900	QB50UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
680 - 750	QB50UU05ACA
751 - 1250	QB50UU10ACA
1251 - 1750	QB50UU15ACA
1751 - 2500	QB50UU20ACA
2501 - 3500	QB50UU30ACA
3501 - 4500	QB50UU40ACA
4501 - 5500	QB50UU50ACA
5501 - 5900	QB50UU60ACA
SOCKET AND SPIGOT PIPE (short length) ***	
750	QB50SU05AC
751 - 1250	QB50SU10AC
1251 - 1750	QB50SU15AC
1751 - 2500	QB50SU20AC
2501 - 3500	QB50SU30AC
3501 - 4500	QB50SU40AC
4501 - 5500	QB50SU50AC

*** Please contact our technical team for enquiries/orders of large quantities

Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
500 - 750	QB60BB05AC2
751 - 1250	QB60BB10AC2
1251 - 1750	QB60BB15AC2
1751 - 2500	QB60BB20AC2
2501 - 3500	QB60BB30AC2
3501 - 4500	QB60BB40AC2
4501 - 5500	QB60BB50AC2
5501 - 5900	QB60BB60AC2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
550 - 750	QB60BB05AC2A
751 - 1250	QB60BB10AC2A
1251 - 1750	QB60BB15AC2A
1751 - 2500	QB60BB20AC2A
2501 - 3500	QB60BB30AC2A
3501 - 4500	QB60BB40AC2A
4501 - 5500	QB60BB50AC2A
5501 - 5900	QB60BB60AC2A
FLANGE AND SPIGOT PIPE	
350 - 750	QB60BU05AC2
751 - 1250	QB60BU10AC2
1251 - 1750	QB60BU15AC2
1751 - 2500	QB60BU20AC2
2501 - 3500	QB60BU30AC2
3501 - 4500	QB60BU40AC2
4501 - 5500	QB60BU50AC2
5501 - 5900	QB60BU60AC2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
550 - 750	QB60BU05AC2A
751 - 1250	QB60BU10AC2A
1251 - 1750	QB60BU15AC2A
1751 - 2500	QB60BU20AC2A
2501 - 3500	QB60BU30AC2A
3501 - 4500	QB60BU40AC2A
4501 - 5500	QB60BU50AC2A
5501 - 5900	QB60BU60AC2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
550 - 750	QB60BU05AC2B
751 - 1250	QB60BU10AC2B
1251 - 1750	QB60BU15AC2B
1751 - 2500	QB60BU20AC2B
2501 - 3500	QB60BU30AC2B
3501 - 4500	QB60BU40AC2B
4501 - 5500	QB60BU50AC2B
5501 - 5900	QB60BU60AC2B
DOUBLE SPIGOT PIPE	
680 - 750	QB60UU05AC
751 - 1250	QB60UU10AC
1251 - 1750	QB60UU15AC
1751 - 2500	QB60UU20AC
2501 - 3500	QB60UU30AC
3501 - 4500	QB60UU40AC
4501 - 5500	QB60UU50AC
5501 - 5900	QB60UU60AC
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
680 - 750	QB60UU05ACA
751 - 1250	QB60UU10ACA
1251 - 1750	QB60UU15ACA
1751 - 2500	QB60UU20ACA
2501 - 3500	QB60UU30ACA
3501 - 4500	QB60UU40ACA
4501 - 5500	QB60UU50ACA
5501 - 5900	QB60UU60ACA
SOCKET AND SPIGOT PIPE (short length) ***	
750	QB60SU05AC
751 - 1250	QB60SU10AC
1251 - 1750	QB60SU15AC
1751 - 2500	QB60SU20AC
2501 - 3500	QB60SU30AC
3501 - 4500	QB60SU40AC
4501 - 5500	QB60SU50AC

*** Please contact our technical team for enquiries/orders of large quantities

Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 10. All joint sets are CESWI 7th edition compliant.

Sewerage & Wastewater, EN 598

Socket/Spigot full length pipe (Sewer)

PUSH-FIT PIPE

PAM Integral - 6m long



DN	Product Code	Weight (Kg/m)
80	TSA80S60	13.00
100	TSB10S60	16.00
150	TSB15S60	23.50
200	TSB20S60	31.00
250	TSB25S60	40.50
300	TSB30S60	51.00
350	TSB35S60	66.50
400	TSB40S60	78.00
450	TSB45S60	92.50
500	TSB50S60	106.50
600	TSB60S60	138.00

PAM Integral Zinalium - 6m long



DN	Product Code	Weight (Kg/m)
80	205667	13.00
150	205670	23.50
200	205711	31.00
250	205718	40.50
300	205712	51.00
350	205719	66.50
400	205720	78.00
450	205731	92.50
500	205732	106.50
600	205733	138.00

* SGPAM UK is currently in the process of simplifying its offer for sewer applications.

As consequence the above diameters of the Integral range are currently being withdrawn from the product offer.

TT PIPE - 6m long



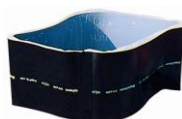
DN	Product Code	Weight (Kg/m)
80	TSA80S60BG	13.50
100	TSB10S60BG	19.00
150	TSB15S60BG	23.50
200	TSB20S60BG	32.50
250	TSB25S60BG	42.00
300	TSB30S60BG	53.00
350	TSB35S60BG	69.00
400	TSB40S60BG	81.50
450	TSB45S60BG	95.00
500	TSB50S60BG	111.00
600	TSB60S60BG	141.00

SOCKET SLEEVE FOR TT PIPES

DN80-300 elastomer sleeve



DN350-600 heat-shrink collar



DN	Product Code	Material	Unit Weight (Kg)
80	JSA80YAT	EPDM	0.22
100	JSB10YAT	EPDM	0.28
150	JSB15YAT	EPDM	0.36
200	JSB20YAT	EPDM	0.47
250	JSB25YAT	EPDM	0.57
300	JSB30YAT	EPDM	0.67
350	205584	MPSM	1.10
400	111234	MPSM	1.34
450	110301	MEPS	1.43
500	110078	MPSM	1.55
600	123649	MPSM	1.84

LUBRICANT

Product Code	Unit Weight (Kg)
196526	1.00

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

Joints (Sewer)**PUSH-FISH GASKETS****Rapid (nitrile)**

DN	Product Code	Unit Weight (Kg)
80	JSA80BB	0.16
100	JSB10BB	0.21
150	JSB15BB	0.30
200	JSB20BB	0.41
250	JSB25BB	0.52
300	JSB30BB	0.75
350	JSB35BB	0.95
400	JSB40BB	1.13
450	JSB45BB	1.39
500	JSB50BB	1.63
600	JSB60BB	2.28

Rapid Anchor (Nitrile)

DN	Product Code	Unit Weight (Kg)
80	JSA80CW	0.21
100	JSB10CW	0.28
150	JSB15CW	0.44
200	JSB20CW	0.62
250	JSB25CW	0.85
300	JSB30CW	1.31
350	JSB35CW	1.57
400	JSB40CW	1.84
450	JSB45CW	2.35
500	JSB50CW	2.71
600	JSB60CW	3.78

JOINT SETS FOR FIXED FLANGES PN16

Nitrile FF gasket, rilsan coated mild steel bolts, nuts & 2 washers per bolt CESWI 7th edition compliant



DN	Product Code	Unit Weight (Kg)
80	228480	1.46
100	228481	1.50
150	228482	2.85
200	228483	4.20
250	228484	7.26
300	228485	7.30
350	228486	9.40
400	228487	13.75
450	228488	17.00
500	228489	22.80
600	228490	30.00

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

GASKETS, BOLTS and WASHERS FOR ADJUSTABLE FLANGES PN16 (Nitrile uti DN 300, EPDM > DN 300)**Metal Insert Gasket (each)**

DN	Product Code	Unit Weight (Kg)
80	JBA80GW1	0.13
100	JBB10GW1	0.14
150	JBB15GW1	0.20
200	JBB20GW1	0.26
250	JBB25GW1	0.32
300	JBB30GW1	0.39
350	JBB35GV1	0.89
400	JBB40GV1	1.01
450	JBB45GV1	1.10
500	JBB50GV1	1.24
600	JBB60GV1	1.80

Bolt and Nut (each)

qty reqd	DN	Product Code	Unit Weight (Kg)
4	80	JXM16BM85	0.20
8	100	JXM16BM90	0.20
8	150	JXM20BM100	0.36
12	200	JXM20BM100	0.36
12	250	JXM24BM110	0.59
12	300	JXM24BM130	0.66
16	350	JXM24BM130	0.66
16	400	JXM27BM150	0.98
20	450	JXM27BM130	0.89
20	500	JXM30BM160	1.34
20	600	JXM33BM180	1.81

Washer (each)

qty reqd	DN	Product Code	Unit Weight (Kg)
8	80	JXM16RQE	0.01
16	100	JXM16RQE	0.01
16	150	JXM20RQE	0.01
24	200	JXM20RQE	0.01
24	250	JXM24RQE	0.02
24	300	JXM24RQE	0.02
32	350	JXM24RQE	0.02
32	400	JXM27RQE	0.02
40	450	JXM27RQE	0.02
40	500	JXM30RQE	0.02
40	600	JXM33RQE	0.04

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSA80CA	8.00
45 °	TSA80CB	7.50
22.5 °	TSA80CD	6.50
11.25 °	TSA80CE	7.00
Duckfoot bend		
	SSA80CF00FF	12.00
All socket tee		
DN80	TSA80TE0E	11.50
Flange on double socket tee*		
DN80	TSA80UD1E	13.00
45 ° Angle branch		
	SSA80TU0EFF	15.00
Flange & Socket piece*		
	TSA80BE1	7.50
Flange & Spigot piece		
	BBA80BU10FF	8.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 51

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables
- Codes starting with a 'T' are gasket inclusive

Description	Product Code	Unit Weight (Kg)
Riser piece		
100mm long	BBA80MT1UFF	7.00
150mm long	BBA80MT1ZFF	8.00
200mm long	BBA80MT1VFF	9.00
250mm long	BBA80MT1AFF	9.50
300mm long	BBA80MT1WFF	10.50
400mm long	BBA80MT1XFF	12.00
Bend		
90 °	BBA80CA10FF	10.00
45 °	BBA80CB10FF	10.50
22.5 °	BBA80CD10FF	11.00
11.25 °	BBA80CE10FF	9.00
90 ° Long radius bend		
	BBA80CH10FF	14.00
Duckfoot bend		
	BBA80CF10FF	14.00
All flanged tee		
DN80	BBA80TE1EFF	15.50
All flange radial tee		
	BBA80TW1EFF	23.00
Cross		
	BBA80XN1EFF	22.00
45 ° Angle branch		
	BBA80TU1EFF	21.00
Concentric taper		
DN50	BBA80VE1BFF	8.50
Flat taper		
DN50	BBA80VT1BFF	7.50
Y Pipe		
	BBA80YN10FF	16.00
Bellmouth		
	BBA80BP10FF	5.00
Hatchbox		
	193377	65.00
Loose puddle flange		
	BBA80PF00FF	11.50
Blank flange		
Standard	BBA80QN10FF	3.50
D/T 1" BSP	186652	4.00
D/T 1.5" BSP	186654	4.00
D/T 2" BSP	186653	4.00

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSB10CA	10.50
45 °	TSB10CB	9.00
22.5 °	TSB10CD	8.00
11.25 °	TSB10CE	8.50
Duckfoot bend		
	SSB10CF00FF	15.50
All socket tee		
DN80	TSB10TE0E	14.00
DN100	TSB10TE0F	15.50
Flange on double socket tee*		
DN80	TSB10UD1E	15.00
DN100	TSB10UD1F	17.00
45 ° Angle branch		
	SSB10TU0FFF	18.00
Concentric taper		
DN80	TSB10VE0E	7.50
Double Socket Collar		
	SSB10MM00FF	12.00
Flange & Socket piece*		
	TSB10BE1	9.00
Flange & Spigot piece		
	BBB10BU10FF	10.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 51

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables
- Codes starting with a 'T' are gasket inclusive

Description	Product Code	Unit Weight (Kg)
Riser piece		
100mm long	BBB10MT1UFF	8.50
150mm long	BBB10MT1ZFF	9.00
200mm long	BBB10MT1VFF	10.00
250mm long	BBB10MT1AFF	11.00
300mm long	BBB10MT1WFF	12.50
400mm long	BBB10MT1XFF	15.00
Bend		
90 °	BBB10CA10FF	12.00
45 °	BBB10CB10FF	11.50
22.5 °	BBB10CD10FF	11.50
11.25 °	BBB10CE10FF	16.00
90 ° Long radius bend		
	BBB10CH10FF	18.00
Duckfoot bend		
DN80	BBB10CF1EFF	20.00
DN100	BBB10CF10FF	17.50
All flanged tee		
DN80	BBB10TE1EFF	18.50
DN100	BBB10TE1FFF	19.50
All flange radial tee		
	BBB10TW1FFF	29.50
Level invert tee		
DN80	BBB10TT1EFF	19.50
Cross		
	BBB10XN1FFF	26.50
45 ° Angle branch		
	BBB10TU1FFF	27.00
Concentric taper		
DN50	BBB10VE1BFF	8.50
DN80	BBB10VE1EFF	9.50
Flat taper		
DN50	BBB10VT1BFF	9.50
DN80	BBB10VT1EFF	9.50
Y Pipe		
	BBB10YN10FF	19.50
Bellmouth		
	BBB10BP10FF	6.50
Hatchbox		
	193369	70.00
Loose puddle flange		
	BBB10PF00FF	14.50
Blank flange		
Standard	TBB10QN10FF	5.00
D/T 1"	186666	5.00
D/T 2"	186667	5.00

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSB15CA	18.50
45 °	TSB15CB	16.00
22.5 °	TSB15CD	13.00
11.25 °	TSB15CE	13.00
Duckfoot bend		
	SSB15CF00FF	27.00
All socket tee		
DN80	SSB15TE0EFF	18.00
DN100	SSB15TE0FFF	20.00
DN150	TSB15TE0J	28.00
Flange on double socket tee*		
DN80	TSB15UD1E	20.00
DN100	TSB15UD1F	22.00
DN150	TSB15UD1J	30.00
Flange on socket level invert tee*		
DN80	SSB15UT1EFF	19.00
45 ° Angle branch		
	SSB15TU0JFF	34.00
Concentric taper		
DN80	TSB15VE0E	11.00
DN100	TSB15VE0F	11.00
Double Socket Collar		
	SSB15MM00FF	17.00
Flange & Socket piece*		
	TSB15BE1	14.00
Flange & Spigot piece		
	BBB15BU10FF	15.50

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 51

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables
- Codes starting with a 'T' are gasket inclusive

Description	Product Code	Unit Weight (Kg)
Riser piece		
150mm long	BBB15MT1ZFF	14.00
200mm long	BBB15MT1VFF	16.50
250mm long	BBB15MT1AFF	17.00
300mm long	BBB15MT1WFF	19.50
350mm long	186740	19.50
400mm long	BBB15MT1XFF	23.50
Bend		
90 °	BBB15CA10FF	22.50
45 °	BBB15CB10FF	18.50
22.5 °	BBB15CD10FF	18.00
11.25 °	BBB15CE10FF	19.00
90 ° Long radius bend		
	BBB15CH10FF	30.00
Duckfoot bend		
DN80	BBB15CF1EFF	25.50
DN150	BBB15CF10FF	31.50
All flanged tee		
DN80	BBB15TE1EFF	28.50
DN100	BBB15TE1FFF	29.50
DN150	BBB15TE1JFF	32.50
All flange radial tee		
	BBB15TW1JFF	48.50
Level invert tee		
DN80	BBB15TT1EFF	30.00
Cross		
	BBB15XN1JFF	45.00
45 ° Angle branch		
	BBB15TU1JFF	47.00
Concentric taper		
DN80	BBB15VE1EFF	16.00
DN100	BBB15VE1FFF	15.00
Flat taper		
DN80	BBB15VT1EFF	16.00
DN100	BBB15VT1FFF	15.00
Y Pipe		
	BBB15YN10FF	32.50
Bellmouth		
	BBB15BP10FF	10.00
Hatchbox		
	194160	85.00
Loose puddle flange		
	BBB15PF00FF	23.00
Blank flange		
Standard	TBB15QN10FF	8.00
D/T 1"	186678	8.00
D/T 2"	186679	8.00

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSB20CA	30.00
45 °	TSB20CB	24.50
22.5 °	TSB20CD	20.00
11.25 °	TSB20CE	20.00
Duckfoot bend		
	SSB20CF00FF	45.50
All socket tee		
DN80	SSB20TE0EFF	26.00
DN100	TSB20TE0F	28.50
DN150	TSB20TE0J	33.50
DN200	TSB20TE0K	42.00
Flange on double socket tee*		
DN80	TSB20UD1E	28.00
DN100	TSB20UD1F	30.00
DN150	TSB20UD1J	35.50
DN200	TSB20UD2K	45.50
Flange on socket level invert tee*		
DN80	SSB20UT1EFF	25.00
45 ° Angle branch		
	SSB20TU0KFF	58.00
Concentric taper		
DN100	TSB20VE0F	18.00
DN150	TSB20VE0J	17.00
Double Socket Collar		
	SSB20MM00FF	24.00
Flange & Socket piece*		
	TSB20BE2	20.50
Flange & Spigot piece		
	BBB20BU20FF	23.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 51

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables
- Codes starting with a 'T' are gasket inclusive

Description	Product Code	Unit Weight (Kg)
Riser piece		
150mm long	BBB20MT2ZFF	21.00
200mm long	BBB20MT2VFF	21.00
250mm long	BBB20MT2AFF	23.00
300mm long	BBB20MT2WFF	25.00
400mm long	BBB20MT2XFF	31.50
Bend		
90 °	BBB20CA20FF	31.00
45 °	BBB20CB20FF	27.50
22.5 °	BBB20CD20FF	41.00
11.25 °	BBB20CE20FF	36.00
90 ° Long radius bend		
	BBB20CH20FF	45.50
Duckfoot bend		
	BBB20CF20FF	47.00
All flanged tee		
DN80	BBB20TE2EFF	33.50
DN100	BBB20TE2FFF	42.50
DN150	BBB20TE2JFF	48.00
DN200	BBB20TE2KFF	49.00
All flange radial tee		
	BBB20TW2KFF	72.50
Level invert tee		
DN80	BBB20TT2EFF	43.00
DN100	BBB20TT2FFF	44.00
Cross		
	BBB20XN2KFF	67.00
45 ° Angle branch		
	BBB20TU2KFF	71.00
Concentric taper		
DN80	BBB20VE2EFF	19.50
DN100	BBB20VE2FFF	36.00
DN150	BBB20VE2JFF	22.00
Flat taper		
DN80	BBB20VT2EFF	25.50
DN100	BBB20VT2FFF	27.00
DN150	BBB20VT2JFF	22.00
Y Pipe		
	BBB20YN20FF	49.00
Bellmouth		
	BBB20BP20FF	15.00
Hatchbox		
	194165	98.50
Loose puddle flange		
	BBB20PF00FF	28.00
Blank flange		
Standard	BBB20QN20FF	14.00
D/T 1"	186687	11.50
D/T 2"	199894	11.50

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.
- Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSB25CA	50.50
45 °	TSB25CB	41.50
22.5 °	TSB25CD	33.00
11.25 °	TSB25CE	31.50
Duckfoot bend		
	SSB25CF00FF	68.00
All socket tee		
DN80	SSB25TE0EFF	42.00
DN100	TSB25TE0F	41.50
DN150	TSB25TE0J	46.00
DN200	TSB25TE0K	54.50
DN250	TSB25TE0L	65.00
Flange on double socket tee*		
DN80	TSB25UD1E	44.50
DN100	TSB25UD1F	44.50
DN150	TSB25UD1J	50.50
DN200	TSB25UD2K	61.00
DN250	TSB25UD2L	70.00
Flange on socket level invert tee*		
DN80	SSB25UT1EFF	37.50
45 ° Angle branch		
	SSB25TU0LFF	83.00
Concentric taper		
DN150	SSB25VE0JFF	26.00
DN200	TSB25VE0K	25.50
Double Socket Collar		
	SSB25MM00FF	30.00
Flange & Socket piece*		
	TSB25BE2	31.00
Flange & Spigot piece		
	BBB25BU20FF	31.50

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 51

Notes:

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.
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- Codes starting with a 'T' are gasket inclusive

Description	Product Code	Unit Weight (Kg)
Riser piece		
150mm long	BBB25MT2ZFF	26.00
200mm long	BBB25MT2VFF	30.00
250mm long	BBB25MT2AFF	31.50
300mm long	BBB25MT2WFF	34.00
Bend		
90 °	BBB25CA20FF	50.00
45 °	BBB25CB20FF	52.00
22.5 °	BBB25CD20FF	56.00
11.25 °	BBB25CE20FF	49.00
90 ° Long radius bend		
	BBB25CH20FF	65.00
Duckfoot bend		
	BBB25CF20FF	76.00
All flanged tee		
DN80	BBB25TE2EFF	66.50
DN100	BBB25TE2FFF	67.00
DN150	BBB25TE2JFF	72.00
DN200	BBB25TE2KFF	73.00
DN250	BBB25TE2LFF	80.00
All flange radial tee		
	BBB25TW2LFF	106.00
Level invert tee		
DN80	BBB25TT2EFF	66.00
DN100	BBB25TT2FFF	69.00
DN150	BBB25TT2JFF	70.00
Cross		
	BBB25XN2LFF	110.50
45 ° Angle branch		
	BBB25TU2LFF	105.00
Concentric taper		
DN80	BBB25VE2EFF	32.00
DN100	BBB25VE2FFF	40.00
DN150	BBB25VE2JFF	52.00
DN200	BBB25VE2KFF	47.00
Flat taper		
DN100	BBB25VT2FFF	34.00
DN150	BBB25VT2JFF	38.00
DN200	BBB25VT2KFF	29.50
Y Pipe		
	BBB25YN20FF	81.00
Bellmouth		
	BBB25BP20FF	21.00
Hatchbox		
	193399	140.00
Loose puddle flange		
	BBB25PF00FF	37.00
Blank flange		
Standard	BBB25QN20FF	17.00
D/T 1"	194131	17.00
D/T 2"	229874	17.00

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSB30CA	74.00
45 °	TSB30CB	60.50
22.5 °	TSB30CD	43.50
11.25 °	TSB30CE	41.00
Duckfoot bend		
	SSB30CF00FF	100.00
All socket tee		
DN100	TSB30TE0F	58.00
DN150	TSB30TE0J	68.50
DN200	TSB30TE0K	70.50
DN250	TSB30TE0L	85.50
DN300	TSB30TE0M	92.00
Flange on double socket tee*		
DN80	TSB30UD1E	59.00
DN100	TSB30UD1F	59.50
DN150	TSB30UD1J	72.50
DN200	TSB30UD2K	77.00
DN250	TSB30UD2L	89.00
DN300	TSB30UD2M	98.50
Flange on socket level invert tee*		
DN80	SSB30UT1EFF	50.00
45 ° Angle branch		
	SSB30TU0MFF	110.00
Concentric taper		
DN150	SSB30VE0JFF	36.50
DN200	TSB30VE0K	36.00
DN250	TSB30VE0L	36.00
Double Socket Collar		
	SSB30MM00FF	39.00
Flange & Socket piece*		
	TSB30BE2	42.00
Flange & Spigot piece		
	BBB30BU20FF	42.50

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 51

Notes:

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Description	Product Code	Unit Weight (Kg)
Riser piece		
150mm long	BBB30MT2ZFF	36.00
200mm long	BBB30MT2VFF	40.00
250mm long	BBB30MT2AFF	41.50
300mm long	BBB30MT2WFF	45.00
500mm long	BBB30MT2BFF	58.00
Bend		
90 °	BBB30CA20FF	69.50
45 °	BBB30CB20FF	74.00
22.5 °	BBB30CD20FF	73.00
11.25 °	BBB30CE20FF	62.00
90 ° Long radius bend		
	BBB30CH20FF	89.50
Duckfoot bend		
	BBB30CF20FF	108.00
All flanged tee		
DN80	BBB30TE2EFF	94.50
DN100	BBB30TE2FFF	93.00
DN150	BBB30TE2JFF	100.00
DN200	BBB30TE2KFF	93.00
DN250	BBB30TE2LFF	108.00
DN300	BBB30TE2MFF	109.50
All flange radial tee		
	BBB30TW2MFF	146.00
Level invert tee		
DN80	BBB30TT2EFF	92.00
DN100	BBB30TT2FFF	96.00
DN150	BBB30TT2JFF	99.00
Cross		
	BBB30XN2MFF	148.00
45 ° Angle branch		
	BBB30TU2MFF	149.00
Concentric taper		
DN80	BBB30VE2EFF	48.00
DN100	BBB30VE2FFF	41.00
DN150	BBB30VE2JFF	61.00
DN200	BBB30VE2KFF	58.00
DN250	BBB30VE2LFF	72.00
Flat taper		
DN150	BBB30VT2JFF	46.00
DN200	BBB30VT2KFF	51.00
DN250	BBB30VT2LFF	39.50
Y Pipe		
	BBB30YN20FF	115.00
Bellmouth		
	BBB30BP20FF	29.00
Hatchbox		
	193402	188.00
Loose puddle flange		
	BBB30PF00FF	46.00
Blank flange		
Standard	BBB30QN20FF	26.50
D/T 1"	193050	23.50
D/T 2"	193051	23.50

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSB35CA	115.00
45 °	TSB35CB	75.00
22.5 °	TSB35CD	53.00
11.25 °	TSB35CE	49.00
Duckfoot bend		
	SSB35CF00FF	135.00
All socket tee		
DN350	SSB35TE0YFF	110.00
Flange on double socket tee*		
DN80	TSB35UD1E	73.50
DN100	TSB35UD1F	90.50
DN150	TSB35UD1J	88.50
DN200	TSB35UD2K	92.50
DN250	TSB35UD2L	104.00
DN300	TSB35UD2M	119.50
DN350	TSB35UD2Y	132.00
Flange on socket level invert tee*		
DN150	SSB35UT1JFF	60.50
Concentric taper		
DN200	TSB35VE0K	54.50
DN250	TSB35VE0L	52.00
DN300	TSB35VE0M	55.00
Flange & Socket piece*		
	TSB35BE2	59.50
Flange & Spigot piece		
	BBB35BU20FF	57.50

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Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	BBB35CA20FF	96.00
45 °	BBB35CB20FF	82.00
22.5 °	BBB35CD20FF	83.00
11.25 °	BBB35CE20FF	83.50
90 ° Long radius bend		
	BBB35CH20FF	121.00
Duckfoot bend		
	BBB35CF20FF	165.00
All flanged tee		
DN80	BBB35TE2EFF	120.00
DN100	BBB35TE2FFF	122.00
DN150	BBB35TE2JFF	123.00
DN200	BBB35TE2KFF	141.50
DN250	BBB35TE2LFF	132.00
DN300	BBB35TE2MFF	144.00
DN350	BBB35TE2YFF	153.00
All flange radial tee		
	BBB35TW2YFF	204.00
Level invert tee		
DN150	BBB35TT2JFF	128.00
Concentric taper		
DN150	BBB35VE2JFF	47.00
DN200	BBB35VE2KFF	60.50
DN250	BBB35VE2LFF	58.00
DN300	BBB35VE2MFF	52.50
Flat taper		
DN200	BBB35VT2KFF	60.50
DN250	BBB35VT2LFF	67.00
DN300	BBB35VT2MFF	52.00
Bellmouth		
	BBB35BP20FF	39.00
Loose puddle flange		
	BBB35PF00FF	50.00
Blank flange		
	BBB35QN20FF	37.50

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSB40CA	141.00
45 °	TSB40CB	88.50
22.5 °	TSB40CD	68.50
11.25 °	TSB40CE	61.50
Duckfoot bend		
	SSB40CF00FF	182.00
All socket tee		
DN400	SSB40TE0NFF	128.00
Flange on double socket tee*		
DN80	TSB40UD1E	86.50
DN100	TSB40UD1F	86.00
DN150	TSB40UD1J	102.50
DN200	TSB40UD2K	107.00
DN250	TSB40UD2L	124.50
DN300	TSB40UD2M	136.00
DN400	TSB40UD2N	168.50
Flange on socket level invert tee*		
DN100	SSB40UT1FFF	76.00
Concentric taper		
DN250	TSB40VE0L	65.00
DN300	TSB40VE0M	60.00
DN350	TSB40VE0Y	62.00
Double Socket Collar		
	SSB40MM00FF	52.20
Flange & Socket piece*		
	TSB40BE2	69.00
Flange & Spigot piece		
	BBB40BU20FF	70.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 51

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	BBB40CA20FF	126.00
45 °	BBB40CB20FF	106.00
22.5 °	BBB40CD20FF	107.00
11.25 °	BBB40CE20FF	116.00
90 ° Long radius bend		
	BBB40CH20FF	157.00
Duckfoot bend		
	BBB40CF20FF	218.00
All flanged tee		
DN80	BBB40TE2EFF	167.00
DN100	BBB40TE2FFF	154.00
DN150	BBB40TE2JFF	155.00
DN200	BBB40TE2KFF	159.00
DN250	BBB40TE2LFF	161.00
DN300	BBB40TE2MFF	177.00
DN350	BBB40TE2YFF	201.50
DN400	BBB40TE2NFF	194.00
All flange radial tee		
	BBB40TW2NFF	278.00
Level invert tee		
DN80	BBB40TT2EFF	153.00
DN100	BBB40TT2FFF	156.00
DN150	BBB40TT2JFF	162.00
Cross		
	BBB40XN2NFF	234.00
45 ° Angle branch		
	BBB40TU2NFF	215.00
Concentric taper		
DN200	BBB40VE2KFF	60.00
DN250	BBB40VE2LFF	69.50
DN300	BBB40VE2MFF	113.50
DN350	BBB40VE2YFF	70.00
Flat taper		
DN200	BBB40VT2KFF	71.00
DN250	BBB40VT2LFF	77.00
DN300	BBB40VT2MFF	84.00
DN350	BBB40VT2YFF	67.00
Y Pipe		
	BBB40YN20FF	220.00
Bellmouth		
	BBB40BP20FF	51.00
Loose puddle flange		
	BBB40PF00FF	62.00
Blank flange		
	BBB40QN20FF	46.00

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSB45CA	144.00
45 °	TSB45CB	118.00
22.5 °	TSB45CD	88.00
11.25 °	TSB45CE	79.50
Duckfoot bend		
	SSB45CF00FF	234.00
All socket tee		
DN450	SSB45TE0PFF	171.00
Flange on double socket tee*		
DN80	TSB45UD1E	111.00
DN100	SSB45UV1FFF	89.00
DN150	SSB45UD1JFF	102.00
DN200	SSB45UD2KFF	115.00
DN250	SSB45UD2LFF	129.50
DN300	TSB45UD2M	155.50
dn400	SSB45UD2NFF	188.50
DN450	SSB45UD2PFF	178.50
Flange on socket level invert tee*		
DN100	SSB45UT1FFF	90.00
DN150	SSB45UT1JFF	115.00
Concentric taper		
DN300	TSB45VE0M	85.00
DN350	TSB45VE0Y	84.00
DN400	TSB45VE0N	84.00
Double Socket Collar		
	SSB45MM00FF	69.00
Flange & Socket piece*		
	TSB45BE2	88.50
Flange & Spigot piece		
	BBB45BU20FF	86.00

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	BBB45CA20FF	221.00
45 °	BBB45CB20FF	134.00
22.5 °	BBB45CD20FF	135.00
11.25 °	BBB45CE20FF	135.00
90 ° Long radius bend		
	BBB45CH20FF	197.00
Duckfoot bend		
	BBB45CF20FF	289.00
All flanged tee		
DN80	BBB45TE2EFF	187.00
DN100	BBB45TE2FFF	188.00
DN150	BBB45TE2JFF	190.00
DN200	BBB45TE2KFF	193.00
DN250	BBB45TE2LFF	197.00
DN300	BBB45TE2MFF	213.00
DN350	BBB45TE2YFF	221.00
DN400	BBB45TE2NFF	229.00
DN450	BBB45TE2PFF	237.00
All flange radial tee		
	BBB45TW2PFF	368.00
Level invert tee		
DN100	BBB45TT2FFF	189.00
DN150	BBB45TT2JFF	197.00
Concentric taper		
DN250	BBB45VE2LFF	87.50
DN300	BBB45VE2MFF	95.00
DN350	BBB45VE2YFF	104.00
DN400	BBB45VE2NFF	81.00
Y Pipe		
	BBB45YN20FF	280.00
Bellmouth		
	BBB45BP20FF	63.00
Loose puddle flange		
	BBB45PF00FF	73.00
Blank flange		
	BBB45QN20FF	64.00

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSB50CA	216.00
45 °	TSB50CB	146.00
22.5 °	TSB50CD	108.00
11.25 °	TSB50CE	96.00
Duckfoot bend		
	SSB50CF00FF	280.00
All socket tee		
DN500	SSB50TE0QFF	204.00
Flange on double socket tee*		
DN80	TSB50UD1E	111.00
DN100	TSB50UD1F	121.50
DN150	TSB50UD1J	143.00
DN200	TSB50UD2K	150.50
DN250	TSB50UD2L	173.00
DN300	TSB50UD2M	180.50
DN400	TSB50UD2N	221.00
DN500	TSB50UD2Q	280.50
Flange on socket level invert tee*		
DN150	SSB50UT1JFF	133.00
Concentric taper		
DN350	TSB50VE0Y	88.50
DN400	TSB50VE0N	86.50
DN450	SSB50VE0PFF	80.00
Flange & Socket piece*		
	TSB50BE2	98.00
Flange & Spigot piece		
	BBB50BU20FF	109.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 51

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	BBB50CA20FF	287.00
45 °	BBB50CB20FF	174.00
22.5 °	BBB50CD20FF	210.00
11.25 °	BBB50CE20FF	179.00
90 ° Long radius bend		
	BBB50CH20FF	252.00
Duckfoot bend		
	BBB50CF20FF	373.00
All flanged tee		
DN80	BBB50TE2EFF	260.00
DN100	BBB50TE2FFF	261.00
DN150	BBB50TE2JFF	241.00
DN200	BBB50TE2KFF	246.00
DN250	BBB50TE2LFF	274.00
DN300	BBB50TE2MFF	290.00
DN350	BBB50TE2YFF	345.00
DN400	BBB50TE2NFF	316.00
DN450	BBB50TE2PFF	290.00
DN500	BBB50TE2QFF	304.00
All flange radial tee		
	BBB50TW2QFF	564.00
Level invert tee		
DN100	BBB50TT2FFF	241.00
DN150	BBB50TT2JFF	248.00
Cross		
	BBB50XN2QFF	361.00
45 ° Angle branch		
	BBB50TU2QFF	429.00
Concentric taper		
DN250	BBB50VE2LFF	114.00
DN300	BBB50VE2MFF	147.50
DN350	BBB50VE2YFF	133.00
DN400	BBB50VE2NFF	152.00
DN450	BBB50VE2PFF	189.00
Flat taper		
DN250	BBB50VT2LFF	140.00
DN300	BBB50VT2MFF	144.00
DN350	BBB50VT2YFF	151.00
DN400	BBB50VT2NFF	172.00
Bellmouth		
	BBB50BP20FF	83.00
Loose puddle flange		
	BBB50PF00FF	85.00
Blank flange		
	BBB50QN20FF	84.00

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	TSB60CA	311.00
45 °	TSB60CB	208.50
22.5 °	TSB60CD	150.00
11.25 °	TSB60CE	136.00
All socket tee		
DN600	SSB60TE0RFF	292.00
Flange on double socket tee*		
DN80	SSB60UD1EFF	163.00
DN100	TSB60UV1F	190.00
DN150	TSB60UD1J	172.00
DN200	TSB60UD2K	196.50
DN300	TSB60UD2M	235.00
DN400	TSB60UD2N	279.00
DN600	TSB60UD2R	402.50
Flange on socket level invert tee*		
DN150	SSB60UT1JFF	176.00
Concentric taper		
DN400	TSB60VE0N	155.00
DN450	TSB60VE0P	125.00
DN500	TSB60VE0Q	120.00
Flange & Socket piece*		
	TSB60BE2	149.00
Flange & Spigot piece		
	BBB60BU20FF	159.00

*Product offered with PN16 adjustable flange. For information on joint sets please refer to page 51

Notes:

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Description	Product Code	Unit Weight (Kg)
Bend		
90 °	BBB60CA20FF	431.00
45 °	BBB60CB20FF	264.00
22.5 °	BBB60CD20FF	267.00
11.25 °	BBB60CE20FF	268.00
90 ° Long radius bend		
	BBB60CH20FF	379.00
Duckfoot bend		
	BBB60CF20FF	569.00
All flanged tee		
DN80	BBB60TE2EFF	349.00
DN100	BBB60TE2FFF	350.00
DN150	BBB60TE2JFF	398.00
DN200	BBB60TE2KFF	408.00
DN250	BBB60TE2LFF	358.00
DN300	BBB60TE2MFF	369.00
DN350	BBB60TE2YFF	385.00
DN400	BBB60TE2NFF	436.00
DN450	BBB60TE2PFF	404.00
DN500	BBB60TE2QFF	409.00
DN600	193679	447.00
All flange radial tee		
	BBB60TW2RFF	732.00
Level invert tee		
DN100	BBB60TT2FFF	298.00
DN150	BBB60TT2JFF	360.00
DN200	BBB60TT2KFF	396.00
Cross		
	BBB60XN2RFF	523.00
45 ° Angle branch		
	BBB60TU2RFF	550.00
Concentric taper		
DN300	BBB60VE2MFF	171.00
DN350	BBB60VE2YFF	167.00
DN400	BBB60VE2NFF	164.00
DN450	BBB60VE2PFF	230.00
DN500	BBB60VE2QFF	232.00
Flat taper		
DN300	BBB60VT2MFF	203.00
DN350	BBB60VT2YFF	245.00
DN400	BBB60VT2NFF	255.00
DN500	BBB60VT2QFF	268.00
Bellmouth		
	BBB60BP20FF	122.00
Loose puddle flange		
	BBB60PF00FF	120.00
Blank flange		
	BBB60QN20FF	133.00

Notes:

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Fabricated Pipes (Sewer) - Standard Lengthwww.saint-gobain-pam.co.uk**DOUBLE FLANGED PIPE**

Dia	Length	Product Code
80	600	BBA80MT1QBB
	1000	BBA80MT1CBB
	2000	BBA80MT1EBB
	3000	BBA80MT1GBB
	4000	BBA80MT1JBB
	5000	191099
100	500	BBB10MT1BBB
	600	BBB10MT1QBB
	1000	BBB10MT1CBB
	2000	191069
	3000	197072
	4000	191066
150	5000	191070
	500	BBB15MT1BBB
	600	BBB15MT1QBB
	1000	BBB15MT1CBB
	1500	191064
	2000	191068
200	2500	191082
	3000	191062
	4000	191067
	5000	191072
	1000	BBB20MT2CBB
	3000	191074
250	4000	191087
	5000	191146
	1000	BBB25MT2CBB
300	5000	191063
	5000	197168
400	5000	191057

FLANGE AND SPIGOT PIPE

Dia	Length	Product Code
100	500	191078
	1000	191081
	1500	191085
	2000	191086
	3000	191083
	5000	BBB10BU1LBB
150	500	191077
	600	191061
	1000	191071
	1500	191073
	2000	191065
	2500	197071
200	5000	191148
	500	191075
	1000	191076
300	2000	191098
	1000	191080

SOCKET SPIGOT SHORT LENGTH PIPE

Dia	Length	Product Code
100	600	191088
150	600	191145
200	600	191089
250	600	191147
300	600	191101
400	750	194272
450	750	194263
600	750	194274

DOUBLE SPIGOT PIPE

Dia	Length	Product Code
150	600	191079
	1000	191059

Note:

For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
135 - 250	QA80BB02BB1
251 - 750	QA80BB05BB1
751 - 1250	QA80BB10BB1
1251 - 1750	QA80BB15BB1
1751 - 2500	QA80BB20BB1
2501 - 3500	QA80BB30BB1
3501 - 4500	QA80BB40BB1
4501 - 5500	QA80BB50BB1
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QA80BB05BB1A
751 - 1250	QA80BB10BB1A
1251 - 1750	QA80BB15BB1A
1751 - 2500	QA80BB20BB1A
2501 - 3500	QA80BB30BB1A
3501 - 4500	QA80BB40BB1A
4501 - 5500	QA80BB50BB1A
FLANGE AND SPIGOT PIPE	
161 - 250	QA80BU02BB1
251 - 750	QA80BU05BB1
751 - 1250	QA80BU10BB1
1251 - 1750	QA80BU15BB1
1751 - 2500	QA80BU20BB1
2501 - 3500	QA80BU30BB1
3501 - 4500	QA80BU40BB1
4501 - 5500	QA80BU50BB1
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
170 - 250	QA80BU02BB1A
251 - 750	QA80BU05BB1A
751 - 1250	QA80BU10BB1A
1251 - 1750	QA80BU15BB1A
1751 - 2500	QA80BU20BB1A
2501 - 3500	QA80BU30BB1A
3501 - 4500	QA80BU40BB1A
4501 - 5500	QA80BU50BB1A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
170 - 250	QA80BU02BB1B
251 - 750	QA80BU05BB1B
751 - 1250	QA80BU10BB1B
1251 - 1750	QA80BU15BB1B
1751 - 2500	QA80BU20BB1B
2501 - 3500	QA80BU30BB1B
3501 - 4500	QA80BU40BB1B
4501 - 5500	QA80BU50BB1B
DOUBLE SPIGOT PIPE	
150 - 250	QA80UU02BB
251 - 750	QA80UU05BB
751 - 1250	QA80UU10BB
1251 - 1750	QA80UU15BB
1751 - 2500	QA80UU20BB
2501 - 3500	QA80UU30BB
3501 - 4500	QA80UU40BB
4501 - 5500	QA80UU50BB
5501 - 6000	QA80UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
150 - 250	QA80UU02BBA
251 - 750	QA80UU05BBA
751 - 1250	QA80UU10BBA
1251 - 1750	QA80UU15BBA
1751 - 2500	QA80UU20BBA
2501 - 3500	QA80UU30BBA
3501 - 4500	QA80UU40BBA
4501 - 5500	QA80UU50BBA
SOCKET AND SPIGOT PIPE (short length)***	
600	QA80SU05BB
751 - 1250	QA80SU10BB
1251 - 1750	QA80SU15BB
1751 - 2500	QA80SU20BB
2501 - 3500	QA80SU30BB
3501 - 4500	QA80SU40BB
4501 - 5500	QA80SU50BB

*** Please contact our technical team for enquiries/orders of large quantities

Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
147 - 250	QB10BB02BB1
251 - 750	QB10BB05BB1
751 - 1250	QB10BB10BB1
1251 - 1750	QB10BB15BB1
1751 - 2500	QB10BB20BB1
2501 - 3500	QB10BB30BB1
3501 - 4500	QB10BB40BB1
4501 - 5500	QB10BB50BB1
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QB10BB05BB1A
751 - 1250	QB10BB10BB1A
1251 - 1750	QB10BB15BB1A
1751 - 2500	QB10BB20BB1A
2501 - 3500	QB10BB30BB1A
3501 - 4500	QB10BB40BB1A
4501 - 5500	QB10BB50BB1A
FLANGE AND SPIGOT PIPE	
161 - 250	QB10BU02BB1
251 - 750	QB10BU05BB1
751 - 1250	QB10BU10BB1
1251 - 1750	QB10BU15BB1
1751 - 2500	QB10BU20BB1
2501 - 3500	QB10BU30BB1
3501 - 4500	QB10BU40BB1
4501 - 5500	QB10BU50BB1
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
170 - 250	QB10BU02BB1A
251 - 750	QB10BU05BB1A
751 - 1250	QB10BU10BB1A
1251 - 1750	QB10BU15BB1A
1751 - 2500	QB10BU20BB1A
2501 - 3500	QB10BU30BB1A
3501 - 4500	QB10BU40BB1A
4501 - 5500	QB10BU50BB1A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
170 - 250	QB10BU02BB1B
251 - 750	QB10BU05BB1B
751 - 1250	QB10BU10BB1B
1251 - 1750	QB10BU15BB1B
1751 - 2500	QB10BU20BB1B
2501 - 3500	QB10BU30BB1B
3501 - 4500	QB10BU40BB1B
4501 - 5500	QB10BU50BB1B
DOUBLE SPIGOT PIPE	
150 - 250	QB10UU02BB
251 - 750	QB10UU05BB
751 - 1250	QB10UU10BB
1251 - 1750	QB10UU15BB
1751 - 2500	QB10UU20BB
2501 - 3500	QB10UU30BB
3501 - 4500	QB10UU40BB
4501 - 5500	QB10UU50BB
5501 - 6000	QB10UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
150 - 250	QB10UU02BBA
251 - 750	QB10UU05BBA
751 - 1250	QB10UU10BBA
1251 - 1750	QB10UU15BBA
1751 - 2500	QB10UU20BBA
2501 - 3500	QB10UU30BBA
3501 - 4500	QB10UU40BBA
4501 - 5500	QB10UU50BBA
SOCKET AND SPIGOT PIPE (short length)***	
600 - 750	QB10SU05BB
751 - 1250	QB10SU10BB
1251 - 1750	QB10SU15BB
1751 - 2500	QB10SU20BB
2501 - 3500	QB10SU30BB
3501 - 4500	QB10SU40BB
4501 - 5500	QB10SU50BB

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Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
147 - 250	QB15BB02BB1
251 - 750	QB15BB05BB1
751 - 1250	QB15BB10BB1
1251 - 1750	QB15BB15BB1
1751 - 2500	QB15BB20BB1
2501 - 3500	QB15BB30BB1
3501 - 4500	QB15BB40BB1
4501 - 5500	QB15BB50BB1
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QB15BB05BB1A
751 - 1250	QB15BB10BB1A
1251 - 1750	QB15BB15BB1A
1751 - 2500	QB15BB20BB1A
2501 - 3500	QB15BB30BB1A
3501 - 4500	QB15BB40BB1A
4501 - 5500	QB15BB50BB1A
FLANGE AND SPIGOT PIPE	
173 - 250	QB15BU02BB1
251 - 750	QB15BU05BB1
751 - 1250	QB15BU10BB1
1251 - 1750	QB15BU15BB1
1751 - 2500	QB15BU20BB1
2501 - 3500	QB15BU30BB1
3501 - 4500	QB15BU40BB1
4501 - 5500	QB15BU50BB1
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
173 - 250	QB15BU02BB1A
251 - 750	QB15BU05BB1A
751 - 1250	QB15BU10BB1A
1251 - 1750	QB15BU15BB1A
1751 - 2500	QB15BU20BB1A
2501 - 3500	QB15BU30BB1A
3501 - 4500	QB15BU40BB1A
4501 - 5500	QB15BU50BB1A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
173 - 250	QB15BU02BB1B
251 - 750	QB15BU05BB1B
751 - 1250	QB15BU10BB1B
1251 - 1750	QB15BU15BB1B
1751 - 2500	QB15BU20BB1B
2501 - 3500	QB15BU30BB1B
3501 - 4500	QB15BU40BB1B
4501 - 5500	QB15BU50BB1B
DOUBLE SPIGOT PIPE	
150 - 250	QB15UU02BB
251 - 750	QB15UU05BB
751 - 1250	QB15UU10BB
1251 - 1750	QB15UU15BB
1751 - 2500	QB15UU20BB
2501 - 3500	QB25UU30BB
3501 - 4500	QB15UU40BB
4501 - 5500	QB15UU50BB
5501 - 6000	QB15UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
150 - 250	QB15UU02BBA
251 - 750	QB15UU05BBA
751 - 1250	QB15UU10BBA
1251 - 1750	QB15UU15BBA
1751 - 2500	QB15UU20BBA
2501 - 3500	QB15UU30BBA
3501 - 4500	QB15UU40BBA
4501 - 5500	QB15UU50BBA
SOCKET AND SPIGOT PIPE (short length)***	
600 - 750	QB15SU05BB
751 - 1250	QB15SU10BB
1251 - 1750	QB15SU15BB
1751 - 2500	QB15SU20BB
2501 - 3500	QB15SU30BB
3501 - 4500	QB15SU40BB
4501 - 5500	QB15SU50BB

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Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
161 - 250	QB20BB02BB2
251 - 750	QB20BB05BB2
751 - 1250	QB20BB10BB2
1251 - 1750	QB20BB15BB2
1751 - 2500	QB20BB20BB2
2501 - 3500	QB20BB30BB2
3501 - 4500	QB20BB40BB2
4501 - 5500	QB20BB50BB2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QB20BB05BB2A
751 - 1250	QB20BB10BB2A
1251 - 1750	QB20BB15BB2A
1751 - 2500	QB20BB20BB2A
2501 - 3500	QB20BB30BB2A
3501 - 4500	QB20BB40BB2A
4501 - 5500	QB20BB50BB2A
FLANGE AND SPIGOT PIPE	
186 - 250	QB20BU02BB2
251 - 750	QB20BU05BB2
751 - 1250	QB20BU10BB2
1251 - 1750	QB20BU15BB2
1751 - 2500	QB20BU20BB2
2501 - 3500	QB20BU30BB2
3501 - 4500	QB20BU40BB2
4501 - 5500	QB20BU50BB2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
190 - 250	QB20BU02BB2A
251 - 750	QB20BU05BB2A
751 - 1250	QB20BU10BB2A
1251 - 1750	QB20BU15BB2A
1751 - 2500	QB20BU20BB2A
2501 - 3500	QB20BU30BB2A
3501 - 4500	QB20BU40BB2A
4501 - 5500	QB20BU50BB2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
190 - 250	QB20BU02BB2B
251 - 750	QB20BU05BB2B
751 - 1250	QB20BU10BB2B
1251 - 1750	QB20BU15BB2B
1751 - 2500	QB20BU20BB2B
2501 - 3500	QB20BU30BB2B
3501 - 4500	QB20BU40BB2B
4501 - 5500	QB20BU50BB2B
DOUBLE SPIGOT PIPE	
150 - 250	QB20UU02BB
251 - 750	QB20UU05BB
751 - 1250	QB20UU10BB
1251 - 1750	QB20UU15BB
1751 - 2500	QB20UU20BB
2501 - 3500	QB20UU30BB
3501 - 4500	QB20UU40BB
4501 - 5500	QB20UU50BB
5501 - 6000	QB20UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
150 - 250	QB20UU02BBA
251 - 750	QB20UU05BBA
751 - 1250	QB20UU10BBA
1251 - 1750	QB20UU15BBA
1751 - 2500	QB20UU20BBA
2501 - 3500	QB20UU30BBA
3501 - 4500	QB20UU40BBA
4501 - 5500	QB20UU50BBA
SOCKET AND SPIGOT PIPE (short length)***	
600 - 750	QB20SU05BB
751 - 1250	QB20SU10BB
1251 - 1750	QB20SU15BB
1751 - 2500	QB20SU20BB
2501 - 3500	QB20SU30BB
3501 - 4500	QB20SU40BB
4501 - 5500	QB20SU50BB

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Notes:

- For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700
- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
171 - 250	QB25BB02BB2
251 - 750	QB25BB05BB2
751 - 1250	QB25BB10BB2
1251 - 1750	QB25BB15BB2
1751 - 2500	QB25BB20BB2
2501 - 3500	QB25BB30BB2
3501 - 4500	QB25BB40BB2
4501 - 5500	QB25BB50BB2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
300 - 750	QB25BB05BB2A
751 - 1250	QB25BB10BB2A
1251 - 1750	QB25BB15BB2A
1751 - 2500	QB25BB20BB2A
2501 - 3500	QB25BB30BB2A
3501 - 4500	QB25BB40BB2A
4501 - 5500	QB25BB50BB2A
FLANGE AND SPIGOT PIPE	
194 - 250	QB25BU02BB2
251 - 750	QB25BU05BB2
751 - 1250	QB25BU10BB2
1251 - 1750	QB25BU15BB2
1751 - 2500	QB25BU20BB2
2501 - 3500	QB25BU30BB2
3501 - 4500	QB25BU40BB2
4501 - 5500	QB25BU50BB2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
194 - 250	QB25BU02BB2A
251 - 750	QB25BU05BB2A
751 - 1250	QB25BU10BB2A
1251 - 1750	QB25BU15BB2A
1751 - 2500	QB25BU20BB2A
2501 - 3500	QB25BU30BB2A
3501 - 4500	QB25BU40BB2A
4501 - 5500	QB25BU50BB2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
194 - 250	QB25BU02BB2B
251 - 750	QB25BU05BB2B
751 - 1250	QB25BU10BB2B
1251 - 1750	QB25BU15BB2B
1751 - 2500	QB25BU20BB2B
2501 - 3500	QB25BU30BB2B
3501 - 4500	QB25BU40BB2B
4501 - 5500	QB25BU50BB2B
DOUBLE SPIGOT PIPE	
170 - 250	QB25UU02BB
251 - 750	QB25UU05BB
751 - 1250	QB25UU10BB
1251 - 1750	QB25UU15BB
1751 - 2500	QB25UU20BB
2501 - 3500	QB25UU30BB
3501 - 4500	QB25UU40BB
4501 - 5500	QB25UU50BB
5501 - 6000	QB25UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
170 - 250	QB25UU02BBB
251 - 750	QB25UU05BBB
751 - 1250	QB25UU10BBB
1251 - 1750	QB25UU15BBB
1751 - 2500	QB25UU20BBB
2501 - 3500	QB25UU30BBB
3501 - 4500	QB25UU40BBB
4501 - 5500	QB25UU50BBB
SOCKET AND SPIGOT PIPE (short length)***	
600 - 750	QB25SU05BB
751 - 1250	QB25SU10BB
1251 - 1750	QB25SU15BB
1751 - 2500	QB25SU20BB
2501 - 3500	QB25SU30BB
3501 - 4500	QB25SU40BB
4501 - 5500	QB25SU50BB

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Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
223 - 250	QB30BB02BB2
251 - 750	QB30BB05BB2
751 - 1250	QB30BB10BB2
1251 - 1750	QB30BB15BB2
1751 - 2500	QB30BB20BB2
2501 - 3500	QB30BB30BB2
3501 - 4500	QB30BB40BB2
4501 - 5500	QB30BB50BB2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
500 - 750	QB30BB05BB2A
751 - 1250	QB30BB10BB2A
1251 - 1750	QB30BB15BB2A
1751 - 2500	QB30BB20BB2A
2501 - 3500	QB30BB30BB2A
3501 - 4500	QB30BB40BB2A
4501 - 5500	QB30BB50BB2A
FLANGE AND SPIGOT PIPE	
223 - 250	QB30BU02BB2
251 - 750	QB30BU05BB2
751 - 1250	QB30BU10BB2
1251 - 1750	QB30BU15BB2
1751 - 2500	QB30BU20BB2
2501 - 3500	QB30BU30BB2
3501 - 4500	QB30BU40BB2
4501 - 5500	QB30BU50BB2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
225 - 250	QB30BU02BB2A
251 - 750	QB30BU05BB2A
751 - 1250	QB30BU10BB2A
1251 - 1750	QB30BU15BB2A
1751 - 2500	QB30BU20BB2A
2501 - 3500	QB30BU30BB2A
3501 - 4500	QB30BU40BB2A
4501 - 5500	QB30BU50BB2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
225 - 250	QB30BU02BB2B
251 - 750	QB30BU05BB2B
751 - 1250	QB30BU10BB2B
1251 - 1750	QB30BU15BB2B
1751 - 2500	QB30BU20BB2B
2501 - 3500	QB30BU30BB2B
3501 - 4500	QB30BU40BB2B
4501 - 5500	QB30BU50BB2B
DOUBLE SPIGOT PIPE	
450 - 750	QB30UU05BB
751 - 1250	QB30UU10BB
1251 - 1750	QB30UU15BB
1751 - 2500	QB30UU20BB
2501 - 3500	QB30UU30BB
3501 - 4500	QB25UU30BB
4501 - 5500	QB30UU50BB
5501 - 6000	QB30UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
450 - 750	QB30UU05BBA
751 - 1250	QB30UU10BBA
1251 - 1750	QB30UU15BBA
1751 - 2500	QB30UU20BBA
2501 - 3500	QB30UU30BBA
3501 - 4500	QB30UU40BBA
4501 - 5500	QB30UU50BBA
SOCKET AND SPIGOT PIPE (short length)***	
600 - 750	QB30SU05BB
751 - 1250	QB30SU10BB
1251 - 1750	QB30SU15BB
1751 - 2500	QB30SU20BB
2501 - 3500	QB30SU30BB
3501 - 4500	QB30SU40BB
4501 - 5500	QB30SU50BB

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Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
300 - 750	QB35BB05BB2
751 - 1250	QB35BB10BB2
1251 - 1750	QB35BB15BB2
1751 - 2500	QB35BB20BB2
2501 - 3500	QB35BB30BB2
3501 - 4500	QB35BB40BB2
4501 - 5500	QB35BB50BB2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
500 - 750	QB35BB05BB2A
751 - 1250	QB35BB10BB2A
1251 - 1750	QB35BB15BB2A
1751 - 2500	QB35BB20BB2A
2501 - 3500	QB35BB30BB2A
3501 - 4500	QB35BB40BB2A
4501 - 5500	QB35BB50BB2A
FLANGE AND SPIGOT PIPE	
300 - 750	QB35BU05BB2
751 - 1250	QB35BU10BB2
1251 - 1750	QB35BU15BB2
1751 - 2500	QB35BU20BB2
2501 - 3500	QB35BU30BB2
3501 - 4500	QB35BU40BB2
4501 - 5500	QB35BU50BB2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
420 - 750	QB35BU05BB2A
751 - 1250	QB35BU10BB2A
1251 - 1750	QB35BU15BB2A
1751 - 2500	QB35BU20BB2A
2501 - 3500	QB35BU30BB2A
3501 - 4500	QB35BU40BB2A
4501 - 5500	QB35BU50BB2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
420 - 750	QB35BU05BB2B
751 - 1250	QB35BU10BB2B
1251 - 1750	QB35BU15BB2B
1751 - 2500	QB35BU20BB2B
2501 - 3500	QB35BU30BB2B
3501 - 4500	QB35BU40BB2B
4501 - 5500	QB35BU50BB2B
DOUBLE SPIGOT PIPE	
630 - 750	QB35UU05BB
751 - 1250	QB35UU10BB
1251 - 1750	QB35UU15BB
1751 - 2500	QB35UU20BB
2501 - 3500	QB35UU30BB
3501 - 4500	QB35UU40BB
4501 - 5500	QB35UU50BB
5501 - 6000	QB35UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
630 - 750	QB35UU05BBA
751 - 1250	QB35UU10BBA
1251 - 1750	QB35UU15BBA
1751 - 2500	QB35UU20BBA
2501 - 3500	QB35UU30BBA
3501 - 4500	QB35UU40BBA
4501 - 5500	QB35UU50BBA
SOCKET AND SPIGOT PIPE (short length)***	
750	QB35SU05BB
751 - 1250	QB35SU10BB
1251 - 1750	QB35SU15BB
1751 - 2500	QB35SU20BB
2501 - 3500	QB35SU30BB
3501 - 4500	QB35SU40BB
4501 - 5500	QB35SU50BB

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Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
300 - 750	QB40BB05BB2
751 - 1250	QB40BB10BB2
1251 - 1750	QB40BB15BB2
1751 - 2500	QB40BB20BB2
2501 - 3500	QB40BB30BB2
3501 - 4500	QB40BB40BB2
4501 - 5500	QB40BB50BB2
5501 - 5900	QB40BB60BB2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
500 - 750	QB40BB05BB2A
751 - 1250	QB40BB10BB2A
1251 - 1750	QB40BB15BB2A
1751 - 2500	QB40BB20BB2A
2501 - 3500	QB40BB30BB2A
3501 - 4500	QB40BB40BB2A
4501 - 5500	QB40BB50BB2A
5501 - 5900	QB40BB60BB2A
FLANGE AND SPIGOT PIPE	
300 - 750	QB40BU05BB2
751 - 1250	QB40BU10BB2
1251 - 1750	QB40BU15BB2
1751 - 2500	QB40BU20BB2
2501 - 3500	QB40BU30BB2
3501 - 4500	QB40BU40BB2
4501 - 5500	QB40BU50BB2
5501 - 5900	QB40BU60BB2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
430 - 750	QB40BU05BB2A
751 - 1250	QB40BU10BB2A
1251 - 1750	QB40BU15BB2A
1751 - 2500	QB40BU20BB2A
2501 - 3500	QB40BU30BB2A
3501 - 4500	QB40BU40BB2A
4501 - 5500	QB40BU50BB2A
5501 - 5900	QB40BU60BB2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
430 - 750	QB40BU05BB2B
751 - 1250	QB40BU10BB2B
1251 - 1750	QB40BU15BB2B
1751 - 2500	QB40BU20BB2B
2501 - 3500	QB40BU30BB2B
3501 - 4500	QB40BU40BB2B
4501 - 5500	QB40BU50BB2B
5501 - 5900	QB40BU60BB2B
DOUBLE SPIGOT PIPE	
630 - 750	QB40UU05BB
751 - 1250	QB40UU10BB
1251 - 1750	QB40UU15BB
1751 - 2500	QB40UU20BB
2501 - 3500	QB40UU30BB
3501 - 4500	QB40UU40BB
4501 - 5500	QB40UU50BB
5501 - 5900	QB40UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
630 - 750	QB40UU05BBA
751 - 1250	QB40UU10BBA
1251 - 1750	QB40UU15BBA
1751 - 2500	QB40UU20BBA
2501 - 3500	QB40UU30BBA
3501 - 4500	QB40UU40BBA
4501 - 5500	QB40UU50BBA
5501 - 5900	QB40UU60BBA
SOCKET AND SPIGOT PIPE (short length)***	
750	QB40SU05BB
751 - 1250	QB40SU10BB
1251 - 1750	QB40SU15BB
1751 - 2500	QB40SU20BB
2501 - 3500	QB40SU30BB
3501 - 4500	QB40SU40BB
4501 - 5500	QB40SU50BB

*** Please contact our technical team for enquiries/orders of large quantities

Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
300 - 750	QB45BB05BB2
751 - 1250	QB45BB10BB2
1251 - 1750	QB45BB15BB2
1751 - 2500	QB45BB20BB2
2501 - 3500	QB45BB30BB2
3501 - 4500	QB45BB40BB2
4501 - 5500	QB45BB50BB2
5501 - 5900	QB45BB60BB2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
500 - 750	QB45BB05BB2A
751 - 1250	QB45BB10BB2A
1251 - 1750	QB45BB15BB2A
1751 - 2500	QB45BB20BB2A
2501 - 3500	QB45BB30BB2A
3501 - 4500	QB45BB40BB2A
4501 - 5500	QB45BB50BB2A
5501 - 5900	QB45BB60BB2A
FLANGE AND SPIGOT PIPE	
300 - 750	QB45BU05BB2
751 - 1250	QB45BU10BB2
1251 - 1750	QB45BU15BB2
1751 - 2500	QB45BU20BB2
2501 - 3500	QB45BU30BB2
3501 - 4500	QB45BU40BB2
4501 - 5500	QB45BU50BB2
5501 - 5900	QB45BU60BB2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
450 - 750	QB45BU05BB2A
751 - 1250	QB45BU10BB2A
1251 - 1750	QB45BU15BB2A
1751 - 2500	QB45BU20BB2A
2501 - 3500	QB45BU30BB2A
3501 - 4500	QB45BU40BB2A
4501 - 5500	QB45BU50BB2A
5501 - 5900	QB45BU60BB2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
450 - 750	QB45BU05BB2B
751 - 1250	QB45BU10BB2B
1251 - 1750	QB45BU15BB2B
1751 - 2500	QB45BU20BB2B
2501 - 3500	QB45BU30BB2B
3501 - 4500	QB45BU40BB2B
4501 - 5500	QB45BU50BB2B
5501 - 5900	QB45BU60BB2B
DOUBLE SPIGOT PIPE	
630 - 750	QB45UU05BB
751 - 1250	QB45UU10BB
1251 - 1750	QB45UU15BB
1751 - 2500	QB45UU20BB
2501 - 3500	QB45UU30BB
3501 - 4500	QB45UU40BB
4501 - 5500	QB45UU50BB
5501 - 5900	QB45UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
630 - 750	QB45UU05BBA
751 - 1250	QB45UU10BBA
1251 - 1750	QB45UU15BBA
1751 - 2500	QB45UU20BBA
2501 - 3500	QB45UU30BBA
3501 - 4500	QB45UU40BBA
4501 - 5500	QB45UU50BBA
5501 - 5900	QB45UU60BBA
SOCKET AND SPIGOT PIPE (short length)***	
750	QB45SU05BB
751 - 1250	QB45SU10BB
1251 - 1750	QB45SU15BB
1751 - 2500	QB45SU20BB
2501 - 3500	QB45SU30BB
3501 - 4500	QB45SU40BB
4501 - 5500	QB45SU50BB

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Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
300 - 750	QB50BB05BB2
751 - 1250	QB50BB10BB2
1251 - 1750	QB50BB15BB2
1751 - 2500	QB50BB20BB2
2501 - 3500	QB50BB30BB2
3501 - 4500	QB50BB40BB2
4501 - 5500	QB50BB50BB2
5501 - 5900	QB50BB60BB2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
550 - 750	QB50BB05BB2A
751 - 1250	QB50BB10BB2A
1251 - 1750	QB50BB15BB2A
1751 - 2500	QB50BB20BB2A
2501 - 3500	QB50BB30BB2A
3501 - 4500	QB50BB40BB2A
4501 - 5500	QB50BB50BB2A
5501 - 5900	QB50BB60BB2A
FLANGE AND SPIGOT PIPE	
350 - 750	QB50BU05BB2
751 - 1250	QB50BU10BB2
1251 - 1750	QB50BU15BB2
1751 - 2500	QB50BU20BB2
2501 - 3500	QB50BU30BB2
3501 - 4500	QB50BU40BB2
4501 - 5500	QB50BU50BB2
5501 - 5900	QB50BU60BB2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
500 - 750	QB50BU05BB2A
751 - 1250	QB50BU10BB2A
1251 - 1750	QB50BU15BB2A
1751 - 2500	QB50BU20BB2A
2501 - 3500	QB50BU30BB2A
3501 - 4500	QB50BU40BB2A
4501 - 5500	QB50BU50BB2A
5501 - 5900	QB50BU60BB2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
500 - 750	QB50BU05BB2B
751 - 1250	QB50BU10BB2B
1251 - 1750	QB50BU15BB2B
1751 - 2500	QB50BU20BB2B
2501 - 3500	QB50BU30BB2B
3501 - 4500	QB50BU40BB2B
4501 - 5500	QB50BU50BB2B
5501 - 5900	QB50BU60BB2B
DOUBLE SPIGOT PIPE	
680 - 750	QB50UU05BB
751 - 1250	QB50UU10BB
1251 - 1750	QB50UU15BB
1751 - 2500	QB50UU20BB
2501 - 3500	QB50UU30BB
3501 - 4500	QB50UU40BB
4501 - 5500	QB50UU50BB
5501 - 5900	QB50UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
680 - 750	QB50UU05BBA
751 - 1250	QB50UU10BBA
1251 - 1750	QB50UU15BBA
1751 - 2500	QB50UU20BBA
2501 - 3500	QB50UU30BBA
3501 - 4500	QB50UU40BBA
4501 - 5500	QB50UU50BBA
5501 - 5900	QB50UU60BBA
SOCKET AND SPIGOT PIPE (short length)***	
750	QB50SU05BB
751 - 1250	QB50SU10BB
1251 - 1750	QB50SU15BB
1751 - 2500	QB50SU20BB
2501 - 3500	QB50SU30BB
3501 - 4500	QB50SU40BB
4501 - 5500	QB50SU50BB

*** Please contact our technical team for enquiries/orders of large quantities

Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets (PN16) please see page 50. All joint sets are CESWI 7th edition compliant.

Length from/to (mm)	Product Code
DOUBLE FLANGED PIPE	
500 - 750	QB60BB05BB2
751 - 1250	QB60BB10BB2
1251 - 1750	QB60BB15BB2
1751 - 2500	QB60BB20BB2
2501 - 3500	QB60BB30BB2
3501 - 4500	QB60BB40BB2
4501 - 5500	QB60BB50BB2
5501 - 5900	QB60BB60BB2
DOUBLE FLANGED PIPE & PUDDLE FLANGE	
550 - 750	QB60BB05BB2A
751 - 1250	QB60BB10BB2A
1251 - 1750	QB60BB15BB2A
1751 - 2500	QB60BB20BB2A
2501 - 3500	QB60BB30BB2A
3501 - 4500	QB60BB40BB2A
4501 - 5500	QB60BB50BB2A
5501 - 5900	QB60BB60BB2A
FLANGE AND SPIGOT PIPE	
350 - 750	QB60BU05BB2
751 - 1250	QB60BU10BB2
1251 - 1750	QB60BU15BB2
1751 - 2500	QB60BU20BB2
2501 - 3500	QB60BU30BB2
3501 - 4500	QB60BU40BB2
4501 - 5500	QB60BU50BB2
5501 - 5900	QB60BU60BB2
FLANGE AND SPIGOT PIPE & PUDDLE FLANGE	
550 - 750	QB60BU05BB2A
751 - 1250	QB60BU10BB2A
1251 - 1750	QB60BU15BB2A
1751 - 2500	QB60BU20BB2A
2501 - 3500	QB60BU30BB2A
3501 - 4500	QB60BU40BB2A
4501 - 5500	QB60BU50BB2A
5501 - 5900	QB60BU60BB2A
FLANGE AND SPIGOT PIPE & TIE FLANGE	
550 - 750	QB60BU05BB2B
751 - 1250	QB60BU10BB2B
1251 - 1750	QB60BU15BB2B
1751 - 2500	QB60BU20BB2B
2501 - 3500	QB60BU30BB2B
3501 - 4500	QB60BU40BB2B
4501 - 5500	QB60BU50BB2B
5501 - 5900	QB60BU60BB2B
DOUBLE SPIGOT PIPE	
680 - 750	QB60UU05BB
751 - 1250	QB60UU10BB
1251 - 1750	QB60UU15BB
1751 - 2500	QB60UU20BB
2501 - 3500	QB60UU30BB
3501 - 4500	QB60UU40BB
4501 - 5500	QB60UU50BB
5501 - 5900	QB60UU60BB
DOUBLE SPIGOT PIPE & PUDDLE FLANGE	
680 - 750	QB60UU05BBA
751 - 1250	QB60UU10BBA
1251 - 1750	QB60UU15BBA
1751 - 2500	QB60UU20BBA
2501 - 3500	QB60UU30BBA
3501 - 4500	QB60UU40BBA
4501 - 5500	QB60UU50BBA
5501 - 5900	QB60UU60BBA
SOCKET AND SPIGOT PIPE (short length)***	
750	QB60SU05BB
751 - 1250	QB60SU10BB
1251 - 1750	QB60SU15BB
1751 - 2500	QB60SU20BB
2501 - 3500	QB60SU30BB
3501 - 4500	QB60SU40BB
4501 - 5500	QB60SU50BB

*** Please contact our technical team for enquiries/orders of large quantities

Notes:

-For information on Socket and spigot pipe (short length) with puddle flange and on Flange and socket pipe with or without flange please contact our technical team on 0115 930 0700

- For information on fixed flange Joint Sets please see page 50. All joint sets are CESWI 7th edition compliant

Valves, Hydrants & Accessories

CAP TOP OPERATED WITH STAINLESS STEEL SPINDLE

Clockwise Close (CC)

DN (mm)	Product Code	Unit Weight (Kg)
50	222633	14.20
80	222014	21.00
100	222635	25.00
150	222637	43.50
200	208488	65.00
250	208489	102.00
300	208490	144.00



Anti-Clockwise Close (ACC)

DN (mm)	Product Code	Unit Weight (Kg)
50	222634	14.20
80	222413	21.00
100	222636	25.00
150	222638	43.50
200	208511	65.00
250	208512	102.00
300	208513	144.00

HAND WHEEL KITS

Clockwise Close (CC)

DN (mm)	Product Code	Unit Weight (Kg)
50-150	209158	3.00
200-300	205971	7.00



Anti-Clockwise Close (ACC)

DN (mm)	Product Code	Unit Weight (Kg)
50-150	230348	2.00
200-300	208523	7.00

Note:

Valves are sold with cap top as standard. If a handwheel is required this should be ordered as a separate kit.

CAP TOP KITS

DN (mm)	Product Code	Unit Weight (Kg)
80-150	207964	0.50
200-300	207967	1.20

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

CAP TOP OPERATED WITH NON-RISING STAINLESS STEEL SPINDLE

Clockwise Close (CC)



DN (mm)	Product Code	Unit Weight (Kg)
50	190559	15.00
80	190561	20.00
100	190563	28.00
150	190565	50.00
200	190567	90.00
250	221863	136.00
300	190571	177.00

Anti-Clockwise Close (ACC)

DN (mm)	Product Code	Unit Weight (Kg)
50	190560	15.00
80	190562	20.00
100	190564	28.00
150	190566	50.00
200	190568	90.00
250	190570	136.00
300	190572	177.00

HAND WHEEL KITS

Clockwise Close (CC)



DN (mm)	Product Code	Unit Weight (Kg)
50-150	209158	3.00
200-300	205971	7.00

Anti-Clockwise Close (ACC)

DN (mm)	Product Code	Unit Weight (Kg)
50-150	230348	2.00
200-300	208523	7.00

Note:

Valves are sold with cap top as standard. If a handwheel is required this should be ordered as a separate kit.

CAP TOP KITS

DN (mm)	Product Code	Unit Weight (Kg)
80-150	207964	0.50
200-300	207967	1.20

SPARES KITS

DN (mm)	Product Code	Unit Weight (Kg)
50	207879	0.10
80	207880	0.10
100	207952	0.10
150	207953	0.10
200	207954	0.10
250	207955	0.10
300	207962	0.10

These spares kits consists of: O ring seals and Cover/Body Joint

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

THROUGH BORE



SS London Round Thread Outlet

DN (mm)	Product Code	Pressure (bar)	Unit Weight (Kg)
80	234958	16	16.00

FH2



SS London Round Thread Outlet - Fixed

DN (mm)	Product Code	Pressure (bar)	Unit Weight (Kg)
80	230707	16	11.40
	230711	25	11.40

SS London Round Thread Outlet - Loose

DN (mm)	Product Code	Pressure (bar)	Weight (Kg)
80	230709	16	11.40
	230712	25	11.40

Note:

Other outlets and spares are available on request.

FH1



SS Outlet

DN (mm)	Product Code	Pressure (bar)	Unit Weight (Kg)
80	189194	16	34.00

UK Bayonet Outlet

DN (mm)	Product Code	Pressure (bar)	Unit Weight (Kg)
80	220094	16	34.00

Note:

Utilises the PAM Gate Way resilient seated gate valve.

HYDRANT STANDARD SPARES KITS

Kit Type	Product Code	Unit Weight (Kg)
FH2 Hydrant Dust cap kit	206176	0.00
FH2 Hydrant frost valve kit	188010	0.03
FH2 SS London Round Thread Outlet Kit	218288	1.55
FH1 Hydrant Outlet Kit	216553	0.10

Note:

Other outlets and spares are available on request.

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

SINGLE SMALL ORIFICE (DEGASSING)



No Isolator			
DN (")	Product Code	Pressure (bar)	Unit Weight (Kg)
1	204007	16	4.50
With Isolating Ball Valve			
DN (")	Product Code	Pressure (bar)	Unit Weight (Kg)
1	RCF10BNDH	16	4.50
With Isolating Ball Valve & Flange			
DN (")	Product Code	Pressure (bar)	Unit Weight (Kg)
1	204009	16	11.00

SINGLE LARGE ORIFICE



No Isolator			
DN (mm)	Product Code	Pressure (bar)	Unit Weight (Kg)
50	203930	10/16/25	9.00
80	203946	16/25	20.00
With Isolating Butterfly Valve			
DN (mm)	Product Code	Pressure (bar)	Unit Weight (Kg)
50	187166	10/16/25	28.00
80	187168	16/25	29.00

DOUBLE LARGE ORIFICE



No Isolator			
DN (mm)	Product Code	Pressure (bar)	Unit Weight (Kg)
50	RCA50DSDH	10/16/25	15.00
80	RCA80DSDH	16/25	25.00
100	RCB10DSAHA	16	38.00
150	RCB15DSAHA	16	42.00
100	RCB10DSDH	25	38.00
150	RCB15DSDH	25	42.00
With Isolating Butterfly Valve			
DN (mm)	Product Code	Pressure (bar)	Unit Weight (Kg)
50	210174	10/16/25	32.00
80	187187	16/25	30.00
100	187188	16	65.00
150	187190	16	60.00

MODEL 350 TRIPLE FUNCTION SEWAGE



DN (mm)	Product Code	Pressure (bar)	Unit Weight (Kg)
80	161771	8	28.00
DN (mm)	Product Code	Pressure (bar)	Unit Weight (Kg)
80	189724	16	100.00

AIR VALVE STANDARD SPARES KITS

DN (mm)*	Product Code	Spare kits consist of float assembly and gaskets	Unit Weight (Kg)
1"	189735	Small orifice type 613	1.00
50	189725	Large orifice type 611	2.00
80	189726	Large orifice type 611	2.00
100 - 150	189727	Large orifice type 611	3.00
50	189729	Double orifice type 612	2.00
80	202862	Double orifice type 612	1.40
100 - 150	189733	Double orifice type 612	3.00

*unless otherwise stated

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

METAL FACED FREE HANGING



DN (mm)	Left Hand	Right Hand	Unit Weight (Kg)
	Product Code	Product Code	
80	213725	213718	16.00
100	213726	213719	21.00
150	213727	213720	41.00
200	213728	213721	85.00
250	213729	213722	125.00
300	213730	213724	160.00

RESILIENT SEAT FREE HANGING



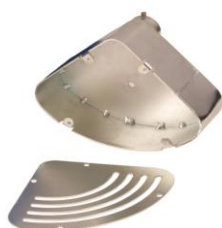
DN (mm)	Left Hand	Right Hand	Unit Weight (Kg)
	Product Code	Product Code	
80	213712	213696	16.00
100	213713	213697	21.00
150	213714	213698	41.00
200	213715	213699	85.00
250	213716	213700	125.00
300	213717	213711	160.00

LEVER AND WEIGHT KIT (to suit metal faced or resilient seated)



DN (mm)	Product Code	Unit Weight (Kg)
80	213736	3.00
100	213737	3.00
150	213738	5.00
200	213739	7.00
250-300	213740	7.00

GUARD KIT (to suit metal faced or resilient seated)



DN (mm)	Product Code	Unit Weight (Kg)
80	213746	3.00
100	213747	3.00
150	213748	5.00
200	213749	7.00
250	213750	7.00
300	215593	7.00

Note:

Valves are sold bare shaft as standard. If a lever & weight and guard are required these should be ordered as separate kits. Proximity switches are available upon request.

DISC & HINGE PIN KITS

Metal Faced

DN (mm)	Product Code	Unit Weight (Kg)
80	218265	2.15
100	218266	3.10
150	218267	5.95
200	218268	11.40
250	218269	16.20
300	218270	21.60

Resilient Seated

DN (mm)	Product Code	Unit Weight (Kg)
80	218281	1.80
100	218282	2.60
150	218283	4.10
200	218284	8.30
250	218285	12.20
300	218286	16.10

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

MANUAL

(c/w Handwheel & Gearbox with position indicator)



DN (mm)	Product Code	Unit Weight (Kg)
150	RPB15NGAH	35.00
200	RPB20NGAH	46.00
250	RPB25NGAH	67.00
300	RPB30NGAH	88.00
350	RPB35NGAH	132.00
400	RPB40NGAH	170.00
450	RPB45NGAH	207.00
500	RPB50NGAH	265.00
600	RPB60NGAH	414.00

MOTORISABLE (Flange Mounted for Actuator)

(c/w Handwheel & Gearbox with position indicator)



DN (mm)	Product Code	Unit Weight (Kg)
150	RPB15NHCH	35.00
200	RPB20NHAH	46.00
250	RPB25NCAH	71.00
300	RPB30NHAH	90.00
350	RPB35NCAH	136.00
400	RPB40NCAH	190.00
450	RPB45NHAH	227.00
500	RPB50NHAH	273.00
600	RPB60NCAH	424.00

BURIED (Flange Mounted for Actuator)

(c/w coated Gearbox & extension spindle)



DN (mm)	Product Code	Unit Weight (Kg)
150	RPB15NFCH	39.00
200	RPB20NFAH	50.00
250	RPB25NFAH	71.00
300	RPB30NFAH	90.00
350	RPB35NFAH	132.00
400	RPB40NFAH	170.00
450	RPB45NFAH	207.00
500	RPB50NFAH	265.00
600	RPB60NFAH	414.00

MOTORISED

(c/w Actuator, Gearbox & position indicator)



DN (mm)	Product Code	Unit Weight (Kg)
150	RPB15NECH	56.00
200	RPB20NEAH	67.00
250	RPB25NDAH	92.00
300	RPB30NEAH	111.00
350	RPB35NDAH	161.00
400	RPB40NDAH	211.00
450	RPB45NEAH	248.00
500	RPB50NEAH	294.00
600	RPB60NDAH	449.00

Note:

Also available PN10 & PN25 versions, larger diameters and to suit sewage applications. Other operating accessories are available on request.

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

WAFFER TYPE

Lever Operated, PN16, Cast Iron Construction



DN (mm)	Product Code	Unit Weight (Kg)
50	218180	2.30
80	218181	4.15
100	218182	5.35
150	218183	10.00
200	218184	13.70
250	218185	23.00
300	218186	32.00

LUGGED TYPE

Lever Operated, PN16, Ductile Iron Construction



DN (mm)	Product Code	Unit Weight (Kg)
50	218187	4.90
80	218188	8.75
100	218189	9.95
150	218190	13.60
200	218192	19.30
250	218193	30.00
300	218194	37.50

Note:

Worm gearbox, handwheel or actuator operated and locked versions are available upon request.

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

TO SUIT WALL OR FLANGE MOUNTING



DN (mm)	Product Code	Unit Weight (Kg)
80	210193	4.00
100	210194	6.00
150	210195	11.00
200	210196	16.00
225	210197	20.00
250	210198	23.00
300	210199	25.00
350	210200	33.00
375	210200	33.00
400	210211	44.00
450	210212	53.00
500	210213	62.00
600	210214	78.00

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables

EXTENSION SPINDLE SYSTEMS

For Information on this range please contact our Internal Sales Department on 0115 930 5000

Couplings & Adaptors

uLINK NG COUPLINGS PN10/16



DN (mm)	Product Code	Min-Max OD (mm)	TYPE	Unit Weight (Kg)
50	MCX65RAAHA	49-71	A	3.60
60	MCX75RAAHB	62-84	B	4.10
80	MCX90RAAHC	80-102	C	4.90
100	MCY11RAAHD	97-127	D	7.70
125	MCY14RAAHE	123-153	E	8.90
150	MCY16RAAHF	151-181	F	10.40
160	MCY19RAAHP	170-200	FP	11.50
175	MCY21RAAHG	196-226	G	13.90
200	MCY22RAAHH	211-241	H	14.80
225	MCY25RAAHY	235-265	I	16.20
250	MCY27RAAHJ	260-290	J	18.10
260	MCY30RAAHR	285-315	JR	21.30
275	MCY32RAAHK	306-336	K	22.90
300	MCY33RAAHL	318-348	L	23.70

uQUICK NG FLANGE ADAPTORS PN10/16



DN (mm)	Product Code	Min-Max OD (mm)	TYPE	DN Flange (mm)	Unit Weight (Kg)
50	MAA50HACHA	49-71	A	50/60	3.30
60	MAA50HACHB	62-84	B	50/60/65/80	4.10
80	MAA65HACHC	80-102	C	65/80	4.30
100	MAB10HACHD	97-127	D	100	6.00
125	MAB12HACHE	123-153	E	125/150	7.90
150	MAB15HACHF	151-181	F	150	8.50
160	MAB20HACHP	170-200	FP	200	10.70
175	MAB20HACHG	196-226	G	200	10.70
200	MAB20HACHH	211-241	H	200	11.00
225	MAB25HACHY	235-265	I	250	15.20
250	MAB25HACHJ	260-290	J	250	14.40
260	MAB30HACHR	285-315	JR	300	20.20
275	MAB30HACHK	306-336	K	300	19.40
300	MAB30HACHL	318-348	L	300	18.90

Note :

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

DEDICATED GS LINK COUPLINGS PN16

EPDM

DN	Product Code	OD (mm)	Unit Weight (Kg)
350	MCB35WAAR	378	21.20
400	MCB40WAAR	429	23.70
450	MCB45WAAR	480	26.20
500	MCB50WAAR	532	29.20
600	MCB60WAAR	635	34.20
700	MCB70WAAR	738	39.60
800	MCB80WAAR	842	45.00
900	MCB90WAAR	945	88.30
1000	MCC10WAAR	1048	96.80
1200	206604	1255	150.00

Nitrile

DN	Product Code	Unit Weight (Kg)
350	206356	21.20
400	206357	23.70
450	206358	26.20
500	206359	29.20
600	206360	34.20
700	206411	39.60
800	206412	45.00
900	206413	88.30
1000	206414	96.80
1200	206415	150.00

Note:

Also available PN10 & PN25 versions, larger diameters, stepped couplings and to suit other applications. Replacement gaskets are available on request.

DEDICATED GS QUICK FLANGE ADAPTORS PN16

EPDM

DN	Product Code	OD (mm)	Unit Weight (Kg)
350	MAB35WAAR	378	22.50
400	MAB40WAAR	429	26.10
450	MAB45WAAR	480	34.60
500	MAB50WAAR	532	42.00
600	MAB60WAAR	635	54.20
700	MAB70WAAR	738	53.10
800	MAB80WAAR	842	63.30
900	MAB90WAAR	945	91.30
1000	MAC10WAAR	1048	111.00
1200	206610	1255	150.00

Nitrile

DN	Product Code	Unit Weight (Kg)
350	206505	22.50
400	206507	26.10
450	206509	34.60
500	206510	42.00
600	206531	54.20
700	206532	53.10
800	206533	63.30
900	206534	91.30
1000	206535	111.00
1200	206536	150.00

Notes :

-Also available PN10 & PN25 versions, larger diameters and to suit other applications. Replacement gaskets are available on request.

-Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

FLEXLOCK COUPLINGS (Ductile Iron)



DN (mm)	Product Code	PN	PFA	OD (mm)	Unit Weight (Kg)
80	207984	10/16	16	98	5.20
100	207986	10/16	16	118	5.60
150	190122	10/16	16	170	9.20
200	207990	16	16	222	12.00
250	207991	10	10	274	32.20
300	219971	10	10	326	17.00

Note: Also available for steel pipe.

FLEXLOCK FLANGE ADAPTORS (Ductile Iron)



DN (mm)	Product Code	PN	PFA	OD (mm)	Unit Weight (Kg)
80	190125	10/16	16	98	4.80
100	190124	10/16	16	118	6.40
150	190123	10/16	16	170	9.40
200	190126	16	16	222	13.90
250	190180	10	10	274	20.50
300	213864	10	10	326	24.00

Note: Also available for steel pipe.

QUICK FIT FLANGE ADAPTORS



DN (mm)	Product Code	PN	Unit Weight (Kg)
80	217534	10/16/25/40	3.60
100	212662	10/16	4.05
150	212958	10/16	5.89
200	205591	10/16	8.51
250	213126	16	11.40
300	206591	16	13.06

Note: Suitable for use with tie-rods.

Note:

Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

DISMANTLING JOINTS PN10/16



DN (mm)	Product Code	PN	Unit Weight (Kg)
50	208036	16	8.30
65	208037	16	9.30
80	208039	16	10.80
100	205478	16	12.00
125	208051	16	14.50
150	205511	16	21.00
200	208054	16	27.40
250	208058	16	39.90
300	208062	16	46.80
350	208066	16	63.10
400	208070	16	87.50
450	208088	16	102.00
500	208102	16	123.00
600	208106	16	159.00
700	208110	16	167.00
800	208114	16	199.00
900	208118	16	223.00
1000	208122	16	300.00
1100	208126	16	329.00
1200	208130	16	508.00

Notes:

-Also available PN10 & PN25 versions and larger diameters.

-Weights are provided for estimation purposes only and actual values may vary from those provided in these tables.

STAINLESS STEEL REPAIR CLAMPS

SINGLE BAND (200 & 300mm long)

DOUBLE BAND (200, 300 & 500mm long)

TRIPLE BAND (200, 300 & 500mm long)



DUCTILE IRON REPAIR CLAMPS



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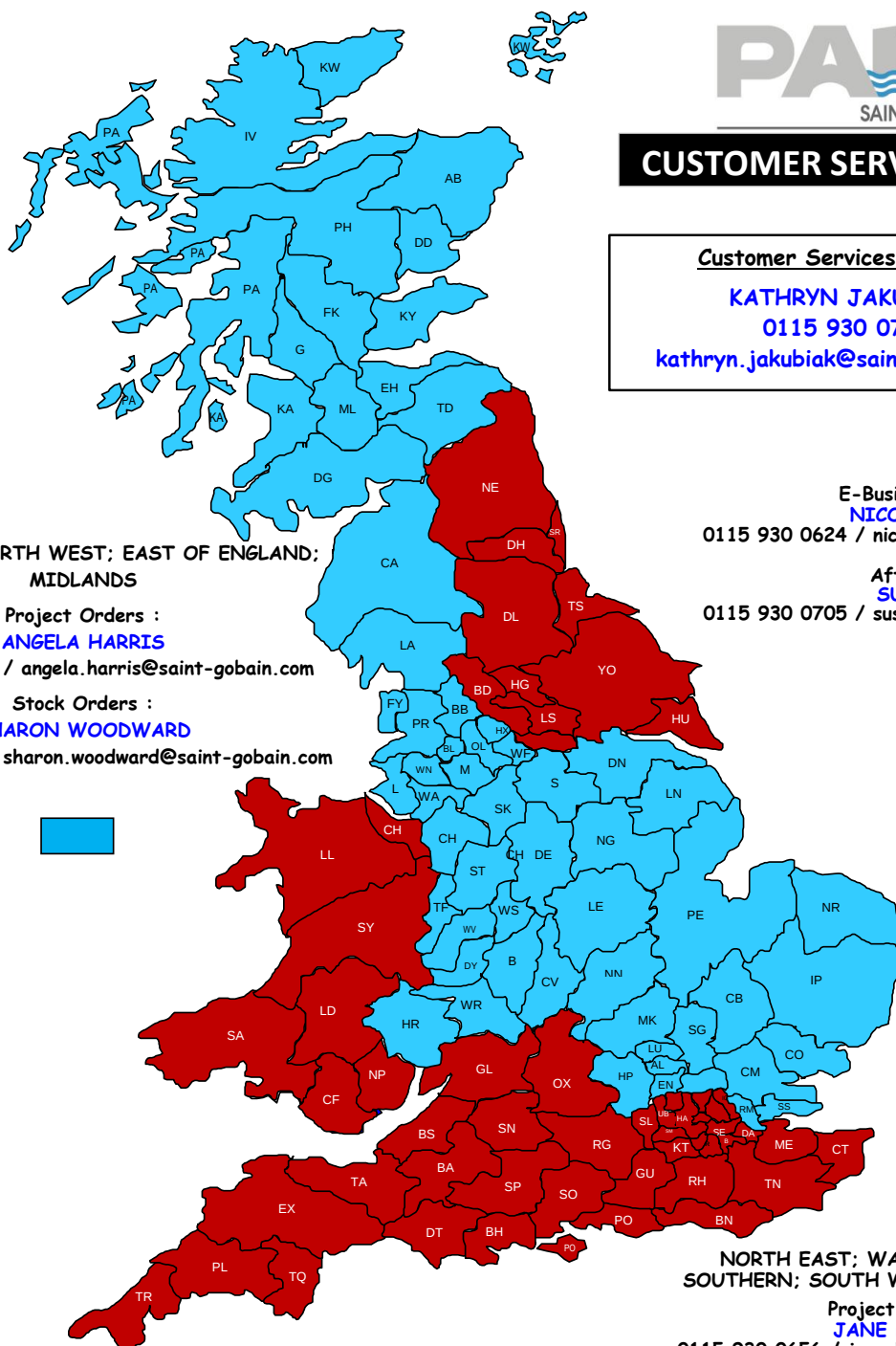
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- Air valves
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Quality Assurance



Quality Management Systems BS EN ISO 9001:2008
(Registered firm: 12908)

Environmental Standard



Environmental Management Systems BS EN ISO 14001:2004
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