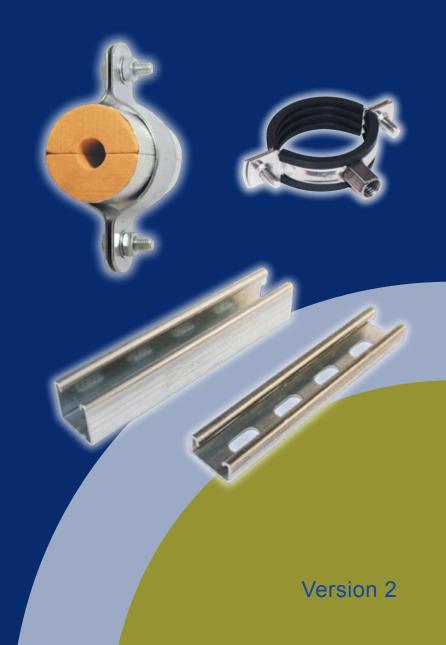


## **Pipe Support Systems**



BIRMINGHAM – B66 1BZ T: 0121 555 1900 E: birmingham@sbs.co.uk

> BRISTOL – BS2 OUY T: 0117 947 1111 E: bristol@sbs.co.uk

CAMBRIDGE - CB24 4AE T: 0122 362 0926 E: cambridge@sbs.co.uk

**CARDIFF – CF24 1RF** T: 0292 167 1250 E: cardiff@sbs.co.uk

DUNDEE - DD4 9UB T: 0138 221 3600 E: dundee@sbs.co.uk

**EXETER – EX2 7PJ** T: 0139 234 3210 E: exeter@sbs.co.uk

**GLASGOW – G32 8RH** T: 0141 739 0060 E: glasgow@sbs.co.uk

HEATHROW – TW14 0TW T: 0203 856 5620 E: heathrow@sbs.co.uk

HIGH WYCOMBE – HP10 0PE T: 0149 432 6926 E: highwycombe@sbs.co.uk

> HULL – HU7 0XY T: 0148 242 4333 E: hull@sbs.co.uk

**LEEDS – LS10 1AX** T: 0113 201 4222 E: leeds@sbs.co.uk

LEICESTER – LE2 7SR T: 0116 222 7355 E: leicester@sbs.co.uk

MERSEYSIDE – CH41 9BA T: 0151 541 6440 E: merseyside@sbs.co.uk

**NEWCASTLE – NE11 ONJ** T: 0191 917 9922 E: newcastle@sbs.co.uk

NORTHAMPTON – NN4 7BX T: 0160 476 3621 E: northampton@sbs.co.uk

**NOTTINGHAM - NG6 8UZ** T: 0115 822 3696 E: nottingham@sbs.co.uk

**OLDHAM – OL1 4AS** T: 0161 621 6288 E: oldham@sbs.co.uk

PETERBOROUGH – PE1 5UP T: 0173 331 1711 E: peterborough@sbs.co.uk

**RAINHAM – RM13 9DD** T: 0170 868 9900 E: london@sbs.co.uk

SHEFFIELD - S9 5DE T: 0114 553 6500 E: sheffield@sbs.co.uk

SOUTHAMPTON – SO53 4SE T: 0238 062 3070 E: southampton@sbs.co.uk CORE products are available via our distribution partner

SBS sbs.co.uk

### Contents



Welcome to the **CORE** pipe support brochure, a guide to the essential products available to support the installation of both metal and plastic pipe systems.

The comprehensive range is backed up by Smith Brothers' renowned service and expertise, our chosen distribution partner. SBS staff members are always on hand to advise on the products required to suit all pipe system applications.

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**Disclaimer:** The information within this brochure is believed to be correct at the time of publication; however, the literature is for guideline use only. For complete accuracy, always check the product with a CORE representative. Missing information was either not available or disclosed. It is your responsibility that any product meets the necessary requirements. Any reliance placed upon this information will be totally at the user's risk.



## **ONFIDENCE**

Have total confidence that when Smith Brothers put their name on a **CORE** product, it offers true quality and value that only comes with over 125 years of expertise.



## **PPORTUNITY**

Value engineer projects without compromising on quality; CORE offers excellent opportunities for our customers.

# **ELIABILITY**

With every product fully audited and traceable back to source, reliability is part and parcel of **CORE's** DNA.

# FFICIENCY

Product performance in application with minimal wastage ensures CORE offers genuine efficiency.

### Core values, quality products



### Customers

**CORE** offers customers a competitively priced, trusted alternative to other branded products across various HVAC categories. With Smith Brothers' ethos of Service and Value (since 1897) applied to every business area, including **CORE**, customers can rely on its quality, regardless of application.

### Staff

Whether customer contact occurs at the trade counter, with internal sales or through external sales managers, all staff understand the preferred product choice for our customers. With dedicated staff members employed to ensure product quality with thorough auditing and monitoring systems, SBS staff can trust **CORE** products will service their customers with the utmost confidence.

### **Suppliers**

The manufacturers selected within the **CORE** range commit to Smith Brothers that they have trust in their products and are invested in growing market share, while continuing to develop their product at every opportunity. Through constant 360-degree feedback and appraisal, product quality and relationships will strengthen over time.

### **Online Ordering**



For stock and technical information for each product, our distribution partner houses all this information online at **www.sbsonline.net**. There are a number of ways to find the information explained below:

#### **Search Bar**

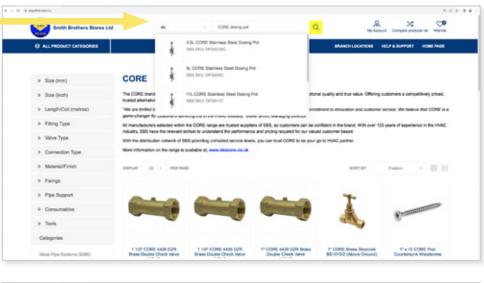
Type the product code or product description into the search bar and click into the relevant product.

#### **Advanced Search**

This feature allows users to search generic terms but only CORE as a manufacturer, and/or a certain category to help narrow down search further.

#### View the full range and filter www.sbsonline.net/CORE

Visit the URL to view every single product within the range; once on this page, customers can use the left hand side filters to locate their desired product.



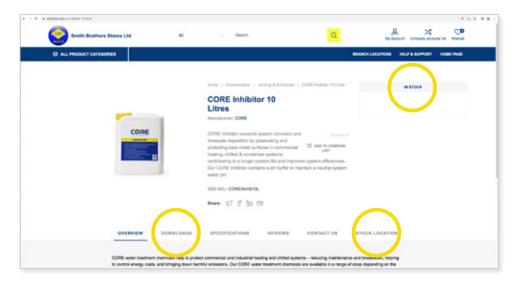


#### See stocking information

Once the user has located and clicked within the relevant product, the next screen gives both companywide (top right) and individual stocking location information (bottom right).

#### See technical documents

Within the downloads tab, customers can view, print and download technical product information like data sheets.



### Channel



CORE offer a comprehensive range of channel lengths in 3 and 6 metres to BS6946:1988 (British Standard specification for metal channel cable support systems) which is available as slotted and plain channel lengths.

Available channel sizes are  $41 \times 21$ mm,  $41 \times 41$ mm and  $41 \times 82$ mm (back-to-back channel) profiles. These are available in standard gauge (2.5mm) and light gauge (1.6mm) thickness for slotted channel, except in the back to back product option. All slotted channel length profiles have full end slots with a pre-galvanised finish.



Light Slotted		
Size (mm)	Length (m)	Product Code
41 x 21 x 1.6	3	TSS4213M
41 x 21 x 1.6	6	TSS4216M
41 x 41 x 1.6	3	TSS4413M
41 x 41 x 1.6	6	TSS4416M



Heavy Slotted		
Size (mm)	Length (m)	Product Code
41 x 21 x 2.5	3	TSS4223M
41 x 21 x 2.5	6	TSS4226M
41 x 41 x 2.5	3	TSS4423M
41 x 41 x 2.5	6	TSS4426M



Plain			
Size (mm)	Length (m)	Product Code	
41 x 41 x 2.5	6	TSSP4426M	



Back to Back Slotted		
Size (mm)	Length (m)	Product Code
41 x 82 x 2.5	3	TSS8423MSL
41 x 82 x 2.5	6	TSS8426MSL



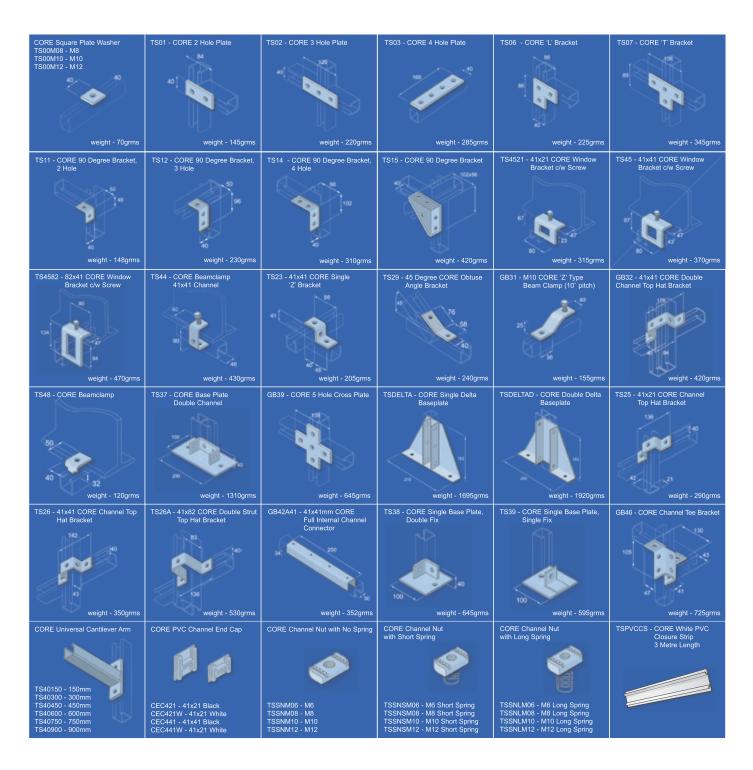
Back to Back Plain		
Size (mm)	Length (m)	Product Code
82 x 41 x 2.5	6	TSS8426M

### **Channel Accessories**



To complement our channel lengths, CORE offer a wide range of accessories, including:

- Cantilever ArmsChannel Nuts
- Square, Straight & Base Plates
  Angle Brackets
- Beam Clamps
- End Caps



### **Threaded Rod**



Our BZP mild steel threaded rod, or studrod as it is often known, is available in diameters of M6 to M24, and in 1 and 3 metre lengths. We also offer pre-cut M10 threaded rod in sizes of 25mm to 200mm. The range is also completed by a series of connectors.



<b>BZP Studrod</b>		
Size	Length (m)	Product Code
M6	1	SRM061M
M8	1	SRM081M
M10	1	SRM101M
M12	1	SRM121M
M16	1	SRM161M
M20	1	SRM201M
M24	1	SRM24
M6	3	SRM063M
M8	3	SRM083M
M10	3	SRM103M
M12	3	SRM123M
M16	3	SRM163M
M20	3	SRM203M
M24	3	SRM243M

#### **BZP Pre Cut Stud**



DEI TTE OUT OTUU		
Size	Length (mm)	Product Code
M10	25	M1025PCS
M10	40	M1040PCS
M10	50	M1050PCS
M10	60	M1060PCS
M10	80	M1080PCS
M10	100	M10100PCS
M10	150	M10150PCS
M10	200	M10200PCS

#### **BZP Studrod Connector**

Size	Product Code	
M8	SCM8	
M10	SCM10	
M12	SCM12	
M16	SCM16	



#### **BZP Standard Eye Bolt**

Size	Product Code
M10 x 80mm	IH200M10080
M10 x 150mm	IH200M10150
M10 x 300mm	IH200M10300

#### **Ball Swivel Hanger**

Size     Product Code       M10 x 15mm     6642010       M10 x 30mm     BHM10       Dual Backplate       Size     Product Code	M8/M10	DBP
M10 x 15mm         6642010           M10 x 30mm         BHM10	Size	Product Code
M10 x 15mm 6642010	Dual Backplate	
	M10 x 30mm	BHM10
Size Product Code	M10 x 15mm	6642010
	Size	Product Code



www.s	bscore.	.co.uk

### **Pipe Clips**



Our comprehensive pipe clip offering includes a range of pressed steel lightweight clips in mild steel and stainless steel. They are suitable for steel, copper, plastic and stainless steel pipe applications. There are variations of these clips in both a rubber-lined and unlined finish. These are bossed to facilitate a hanging solution and use threaded bar in a horizontal pipework setting.



#### **Rubber Lined Clip**

Size	Bore (of boss)	Product Code
8nb (15-19mm)	M8/M10	LC008
10nb (15-19mm)	M8/M10	LC010
15nb (20-24mm)	M8/M10	LC015
20nb (26-30mm	M8/M10	LC020
25nb (32-36mm)	M8/M10	LC025
32nb (38-43mm)	M8/M10	LC032
40nb (45-51mm)	M8/M10	LC040
50nb (60-64mm)	M8/M10	LC050
65nb (75-80mm)	M8/M10	LC065
80nb (88-92mm)	M8/M10	LC080
100nb (113mm-118mm)	M8/M10	LC100
125nb (136-140mm)	M8/M10	LC125
150nb (159-166mm)	M8/M10	LC150
200nb (215-225mm)	M8/M10	LC200
250nb (279-284mm)	M10	LC250

#### Rubber Lined Clip (non-standard sizes)

Size (mm)	Bore (of boss)	Product Code
53 - 59	M8/M10	LC054
63 - 67	M8/M10	LC067
81 - 87	M8/M10	LC083
99 - 105	M8/M10	LC100OD
107 - 112	M8/M10	LC108
113 - 118	M8/M10	LC114
125 - 130	M8/M10	LC125OD
145 - 152	M8/M10	LC150OD



#### **Unlined Clip**

Size	Bore (of boss)	Product Code
10nb (15-19mm)	M8/M10	UC010
15nb (20-25mm)	M8/M10	UC015
20nb (26-30mm)	M8/M10	UC020
25nb (32-36mm)	M8/M10	UC025
32nb (38-43mm)	M8/M10	UC032
40nb (47-51mm)	M8/M10	UC040
50nb (54-62mm)	M8/M10	UC050
65nb (75-80mm)	M8/M10	UC065
80nb (87-92mm)	M8/M10	UC080
100n (113-118mm)	M8/M10	UC100
125n (139-144mm)	M8/M10	UC125
150n (159-168mm)	M8/M10	UC150
200n (217-225mm)	M8/M10	UC200

#### Unlined Clip (non-standard sizes)

Size (mm)	Bore (of boss)	Product Code
53 - 61	M8/M10	UC054
62 - 68	M8/M10	UC067
82 - 87	M8/M10	UC081086
88 - 95	M8/M10	UC090094
99 - 105	M8/M10	UC099105
96 - 103	M8/M10	UC100OD
104 - 112	M8/M10	UC107112
125 - 135	M8/M10	UC124132
154 - 162	M8/M10	UC159166
195 - 205	M8/M10	UC200205

### **Pipe Clips**



Our pipe clips are available in many designs and finishes, choose your variation dependent on the nature of the project and specification.



#### **Stainless Steel Clip**

Size (mm)	Bore (of boss)	Product Code
15 - 19	M8/M10	SSQU018
20 - 24	M8/M10	SSQU022
25 - 28	M8/M10	SSQU028
32 - 37	M8/M10	SSQU035
40 - 44	M8/M10	SSQU040
48 - 53	M8/M10	SSQU048
54 - 57	M8/M10	SSQU054
60 - 64	M8/M10	SSQU060
67	M8/M10	SSQU067
74 - 77	M8/M10	SSQU075
89 - 91	M8/M10	SSQU090
99 - 105	M8/M10	SSQU100
107 - 112	M8/M10	SSQU110
112 - 116	M8/M10	SSQU115
138 - 142	M8/M10	SSQU125
138 - 142	M8/M10	SSQU140
148 - 152	M8/M10	SSQU150
168 - 172	M8/M10	SSQU168
215 - 225	M8/M10	SSQU215



#### **BZP Split Band Clip**

Size (nb)	Product Code
15	IH100015
20	IH100020
25	IH100025
32	IH100032
40	IH100040
50	IH100050
65	IH100065
80	IH100080
100	IH100100
125	IH100125
150	IH100150
200	IH100200
250	IH100250
300	IH100300



#### Blue Plastic Lined Clip with Plain Weld Stem

Size (inch)	Product Code
1/2"	SSDHCL015
3/4"	SSDHCL020
1"	SSDHCL025
1.1/2"	SSDHCL040
2"	SSDHCL050
2.1/2"	SSDHCL065
3"	SSDHCL080
4"	SSDHCL100



#### **Blue Plastic Lined Clip**

Size (inch)	Bore (of boss)	Product Code
1"	M10	SSDHCL025M10
1.1/2"	M10	SSDHCL040M10
2"	M10	SSDHCL050M10
2.1/2"	M10	SSDHCL065M10
3"	M10	SSDHCL080M10
4"	M10	SSDHCL100M10



A full range of malleable iron pipe clips, clamps, brackets and backplates can be used to support steel tube to BS EN 10255/10217(formerly referred to as BS1387). These clips are available in both black and galvanised finish and are made from black iron material (Blackheart).

The term Blackheart refers to the type of malleable iron that is produced during the casting process. This is made by annealing white iron in a neutral atmosphere at a temperature of 900°C and is renowned for its strength. The British Standard for Blackheart malleable iron is BS6681:1986.



#### Malleable Black

Walleau	e DidCK	
Size	Product	Product Code
1/4"	BSP Blk Mall Backplate	BPBIMP
M10	Blk Mall Backplate	BPBM10
M12	Blk Mall Backplate	BPBM12
15nb	Blk Mall D/S Ring M10 Tapped	DSB015
20nb	Blk Mall D/S Ring M10 Tapped	DSB020
25nb	Blk Mall D/S Ring M10 Tapped	DSB025
32nb	Blk Mall D/S Ring M10 Tapped	DSB032
40nb	Blk Mall D/S Ring M10 Tapped	DSB040
50nb	Blk Mall D/S Ring M10 Tapped	DSB050
65nb	Blk Mall D/S Ring M12 Tapped	DSB065
80nb	Blk Mall D/S Ring M12 Tapped	DSB080
100nb	Blk Mall D/S Ring M12 Tapped	DSB100
125nb	Blk Mall D/S Ring M12 Tapped	DSB125
150nb	Blk Mall D/S Ring M12 Tapped	DSB150
8nb	Blk Mall School Board Clip	SBB008
10nb	Blk Mall School Board Clip	SBB010
15nb	Blk Mall School Board Clip	SBB015
20nb	Blk Mall School Board Clip	SBB020
25nb	Blk Mall School Board Clip	SBB025
32nb	Blk Mall School Board Clip	SBB032
40nb	Blk Mall School Board Clip	SBB040
50nb	Blk Mall School Board Clip	SBB050
65nb	Blk Mall School Board Clip	SBB065
80nb	Blk Mall School Board Clip	SBB080
100nb	Blk Mall School Board Clip	SBB100
8nb	Blk Mall Single Pipe Ring x M10	SSB008
10nb	Blk Mall Single Pipe Ring x M10	SSB010
15nb	Blk Mall Single Pipe Ring x M10	SSB015
15nb	Blk Mall Single Pipe Ring x 1/4" BSP	SSB015IMP
20nb	Blk Mall Single Pipe Ring x M10	SSB020
20nb	Blk Mall Single Pipe Ring x 1/4" BSP	SSB020IMP
25nb	Blk Mall Single Pipe Ring x M10	SSB025
32nb	Blk Mall Single Pipe Ring x M10	SSB032
40nb	Blk Mall Single Pipe Ring x M10	SSB040
50nb	Blk Mall Single Pipe Ring x M10	SSB050
65nb	Blk Mall Single Pipe Ring x M12	SSB065
80nb	Blk Mall Single Pipe Ring x M12	SSB080
100nb	Blk Mall Single Pipe Ring x M12	SSB100
125nb	Blk Mall Single Pipe Ring x M12	SSB125
150nb	Blk Mall Single Pipe Ring x M12	SSB150



#### Malleable Galvanised

manoubro	Garranood	
Size	Product	Product Code
M10	Galv Mall Backplate	BPGM10
M12	Galv Mall Backplate	BPGM12
15nb	Galv Mall D/S Ring M10 Tapped	DSG015
20nb	Galv Mall D/S Ring M10 Tapped	DSG020
25nb	Galv Mall D/S Ring M10 Tapped	DSG025
32nb	Galv Mall D/S Ring M10 Tapped	DSG032
40nb	Galv Mall D/S Ring M10 Tapped	DSG040
50nb	Galv Mall D/S Ring M10 Tapped	DSG050
65nb	Galv Mall D/S Ring M12 Tapped	DSG065
80nb	Galv Mall D/S Ring M12 Tapped	DSG080
100nb	Galv Mall D/S Ring M12 Tapped	DSG100
125nb	Galv Mall D/S Ring M12 Tapped	DSG125
150nb	Galv Mall D/S Ring M12 Tapped	DSG150
8nb	Galv Mall School Board Clip	SBG008
10nb	Galv Mall School Board Clip	SBG010
15nb	Galv Mall School Board Clip	SBG015
20nb	Galv Mall School Board Clip	SBG020
25nb	Galv Mall School Board Clip	SBG025
32nb	Galv Mall School Board Clip	SBG032
40nb	Galv Mall School Board Clip	SBG040
50nb	Galv Mall School Board Clip	SBG050
65nb	Galv Mall School Board Clip	SBG065
80nb	Galv Mall School Board Clip	SBG080
100nb	Galv Mall School Board Clip	SBG100
8nb	Galv Mall Single Pipe Ring x M10	SSG008
10nb	Galv Mall Single Pipe Ring x M10	SSG010
15nb	Galv Mall Single Pipe Ring x M10	SSG015
20nb	Galv Mall Single Pipe Ring x M10	SSG020
25nb	Galv Mall Single Pipe Ring x M10	SSG025
32nb	Galv Mall Single Pipe Ring x M10	SSG032
40nb	Galv Mall Single Pipe Ring x M10	SSG040
50nb	Galv Mall Single Pipe Ring x M10	SSG050
65nb	Galv Mall Single Pipe Ring X M12	SSG065
80nb	Galv Mall Single Pipe Ring x M12	SSG080
100nb	Galv Mall Single Pipe Ring x M12	SSG100
125nb	Galv Mall Single Pipe Ring x M12	SSG125
150nb	Galv Mall Single Pipe Ring x M12	SSG150

### **Brass Clips**



Our brass range is available in metric and BSP thread sizes where applicable. Pipe clips are also referred to as, clamps, munsen rings and brackets. They are suitable for use when supporting a secure fixing for copper pipes or tube to EN 1057 (formerly referred to as BS2871 part 1:1971). The products are primarily manufactured in cast brass.



#### **Cast Brass**

Oust Di	455	
Size	Product	Product Code
M10	Cast Brass Backplate Female	CBBPF
M10	Cast Brass Backplate Male	CBBPM
15mm	Cast Brass Dual Purpose Bracket 1/4" BSP	CBDPB015
22mm	Cast Brass Dual Purpose Bracket 1/4" BSP	CBDPB022
28mm	Cast Brass Dual Purpose Bracket 1/4" BSP	CBDPB028
15mm	Cast Brass D/S Ring x M10	CBDS015
22mm	Cast Brass D/S Ring x M10	CBDS022
28mm	Cast Brass D/S Ring x M10	CBDS028
35mm	Cast Brass D/S Ring x M10	CBDS035
42mm	Cast Brass D/S Ring x M10	CBDS042
54mm	Cast Brass D/S Ring x M10	CBDS054
15mm	Cast Brass Hospital Bracket	CBHB015
22mm	Cast Brass Hospital Bracket	CBHB022
28mm	Cast Brass Hospital Bracket	CBHB028
35mm	Cast Brass Hospital Bracket	CBHB035
42mm	Cast Brass Hospital Bracket	CBHB042
54mm	Cast Brass Hospital Bracket	CBHB054
15mm	Cast Brass S/B Clip	CBSB015
22mm	Cast Brass S/B Clip	CBSB022
28mm	Cast Brass S/B Clip	CBSB028
35mm	Cast Brass S/B Clip	CBSB035
42mm	Cast Brass S/B Clip	CBSB042
54mm	Cast Brass S/B Clip	CBSB054
67mm	Cast Brass S/B Clip	CBSB067
15mm	Cast Brass S/S Ring x M10	CBSS015
22mm	Cast Brass S/S Ring x M10	CBSS022
28mm	Cast Brass S/S Ring x M10	CBSS028
35mm	Cast Brass S/S Ring x M10	CBSS035
42mm	Cast Brass S/S Ring x M10	CBSS042
54mm	Cast Brass S/S Ring x M10	CBSS054
67mm	Cast Brass S/S Ring x M10	CBSS067
76mm	Cast Brass S/S Ring x M10	CBSS076
108mm	Cast Brass S/S Ring x M10	CBSS108
15mm	Pressed Brass S/B Clip	PBSB015
22mm	Pressed Brass S/B Clip	PBSB022
28mm	Pressed Brass S/B Clip	PBSB028
35mm	Pressed Brass S/B Clip	PBSB035
42mm	Pressed Brass S/B Clip	PBSB042
54mm	Pressed Brass S/B Clip	PBSB054
	· · · · · ·	



#### **Chrome Plated Brass**

Size	Product	Product Code
M10	Chrome Plated Female Backplate	CBBPCP
M10	Chrome Plated Male Backplate	CBBPCPM
15mm	Cast Brass Dual Purpose Bracket Chrome Plated 1/4" BSP	CBDPBCP015
22mm	Cast Brass Dual Purpose Bracket Chrome Plated 1/4" BSP	CBDPBCP022
28mm	Cast Brass Dual Purpose Bracket Chrome Plated 1/4" BSP	CBDPBCP028
15mm	Chrome Plate Hospital Bracket	CBHBCP015
22mm	Chrome Plate Hospital Bracket	CBHBCP022
28mm	Chrome Plate Hospital Bracket	CBHBCP028
35mm	Chrome Plate Hospital Bracket	CBHBCP035
42mm	Chrome Plate Hospital Bracket	CBHBCP042
54mm	Chrome Plate Hospital Bracket	CBHBCP054
15mm	Cast Brass S/B Clip Chrome Plated	CBSBCP015
22mm	Cast Brass S/B Clip Chrome Plated	CBSBCP022
28mm	Cast Brass S/B Clip Chrome Plated	CBSBCP028
35mm	Cast Brass S/B Clip Chrome Plated	CBSBCP035
42mm	Cast Brass S/B Clip Chrome Plated	CBSBCP042
54mm	Cast Brass S/B Clip Chrome Plated	CBSBCP054
15mm	Cast Brass S/S Ring Chrome Plated	CBSSCP015
22mm	Cast Brass S/S Ring Chrome Plated	CBSSCP022
28mm	Cast Brass S/S Ring Chrome Plated	CBSSCP028
35mm	Cast Brass S/S Ring Chrome Plated	CBSSCP035
42mm	Cast Brass S/S Ring Chrome Plated	CBSSCP042
54mm	Cast Brass S/S Ring Chrome Plated	CBSSCP054
15mm	Pressed Brass S/B Clip Chrome Plate	PBSBCP015
22mm	Pressed Brass S/B Clip Chrome Plate	PBSBCP022
28mm	Pressed Brass S/B Clip Chrome Plate	PBSBCP028
35mm	Pressed Brass S/B Clip Chrome Plate	PBSBCP035
42mm	Pressed Brass S/B Clip Chrome Plate	PBSBCP042
54mm	Pressed Brass S/B Clip Chrome Plate	PBSBCP054



#### **Copper Saddle Clips**

Size (mm)	Product	Product Code
15	Copper Saddle Clip	CSC015
22	Copper Saddle Clip	CSC022
28	Copper Saddle Clip	CSC028

### Wooden Blocks



Kiln-dried hard wooden blocks available in various thicknesses for steel and copper.

<b>Thick Wooden</b>	<b>Block</b>	and	Clip
(Steel)			

(Oteel)	
Size & Thickness	Product Code
15nb x 15mm	WB015015
15nb x 20mm	WB015020
15nb x 25mm	WB015025
15nb x 30mm	WB015030
15nb x 40mm	WB015040
20nb x 15mm	WB020015
20nb x 20mm	WB020020
20nb x 25mm	WB020025
20nb x 30mm	WB020030
20nb x 40mm	WB020040
25nb x 15mm	WB025015
25nb x 20mm	WB025020
25nb x 25mm	WB025025
25nb x 30mm	WB025030
25nb x 40mm	WB025040
32nb x 15mm	WB032015
32nb x 20mm	WB032020
32nb x 25mm	WB032025
32nb x 30mm	WB032030
32nb x 40mm	WB032040
40nb x 15mm	WB040015
40nb x 20mm	WB040020
40nb x 25mm	WB040025
40nb x 30mm	WB040030
40nb x 40mm	WB040040
50nb x 15mm	WB050015
50nb x 20mm	WB050020
50nb x 25mm	WB050025
50nb x 30mm	WB050030
50nb x 40mm	WB050040
65nb x 15mm	WB065015
65nb x 20mm	WB065020
65nb x 25mm	WB065025
65nb x 30mm	WB065030
65nb x 40mm	WB065040
80nb x 15mm	WB080015
80nb x 20mm	WB080020
80nb x 25mm	WB080025
80nb x 30mm	WB080030
80nb x 40mm	WB080040
84nb x 50mm	WB084050
100nb x 15mm	WB100015
100nb x 20mm	WB100020
100nb x 25mm	WB100025
100nb x 30mm	WB100030
100nb x 40mm	WB100040
104nb x 50mm	WB104050
129nb x 50mm	WB129050
150nb x 25mm	WB150025
154nb x 50mm	WB154050
204nb x 50mm	WB204050

### Thick Wooden Block and Clip (Copper)

()	
Size & Thickness	Product Code
15Cu x 15mm	WB015C015
15Cu x 20mm	WB015C020
15Cu x 25mm	WB015C025
15Cu x 30mm	WB015C030
15Cu x 40mm	WB015C040
22Cu x 15mm	WB022015
22Cu x 20mm	WB022020
22Cu x 25mm	WB022025
22Cu x 30mm	WB022030
22Cu x 40mm	WB022040
28Cu x 15mm	WB028015
28Cu x 20mm	WB028020
28Cu x 25mm	WB028025
28Cu x 30mm	WB028030
28Cu x 40mm	WB028040
35Cu x 15mm	WB035015
35Cu x 20mm	WB035020
35Cu x 25mm	WB035025
35Cu x 30mm	WB035030
35Cu x 40mm	WB035040
42Cu x 20mm	WB042020
42Cu x 25mm	WB042025
42Cu x 30mm	WB042030
42Cu x 40mm	WB042040
54Cu x 15mm	WB054015
54Cu x 20mm	WB054020
54Cu x 25mm	WB054025
54Cu x 30mm	WB054030
54Cu x 40mm	WB054040
54Cu x 50mm	WB054050
67Cu x 15mm	WB067015
67Cu x 20mm	WB067020
67Cu x 25mm	WB067025
67Cu x 30mm	WB067030
67Cu x 40mm	WB067040
76Cu x 15mm	WB076015
76Cu x 20mm	WB076020
76Cu x 25mm	WB076025
76Cu x 30mm	WB076030
76Cu x 40mm	WB076040
108Cu x 15mm	WB108015
108Cu x 20mm	WB108020
108Cu x 25mm	WB108025
108Cu x 30mm	WB108030
108Cu x 40mm	WB108040



### **Phenolic Blocks**



Manufactured from a closed cell rigid material, our phenolic blocks have a high-density foam appearance. They are bore coated and are CFC / HCFC free with a density of either 60, 80 or 120 kg/m<sup>3</sup>. Phenolic block pipe supports are used when thermal insulation of pipework and ducting is required. The primary function of the insulation is to isolate the pipework from the support bracket itself, to limit heat loss in the pipework system during thermal bridging.

#### Phenolic Blocks (Copper)

Size & Thickness	Product Code
15Cu x 15mm	PB015015
15Cu x 20mm	PB015020
15Cu x 25mm	PB015025
15Cu x 30mm	PB015030
15Cu x 40mm	PB015040
22Cu x 15mm	PB022015
22Cu x 20mm	PB022020
22Cu x 25mm	PB022025
22Cu x 30mm	PB022030
22Cu x 40mm	PB022040
28Cu x 15mm	PB028015
28Cu x 20mm	PB028020
28Cu x 25mm	PB028025
28Cu x 30mm	PB028030
28Cu x 40mm	PB028040
35Cu x 15mm	PB035015
35Cu x 20mm	PB035020
35Cu x 25mm	PB035025
35Cu x 30mm	PB035030
35Cu x 40mm	PB035040
42Cu x 15mm	PB042CU015
42Cu x 20mm	PB042CU020
42Cu x 25mm	PB042CU025
42Cu x 30mm	PB042CU030
42Cu x 40mm	PB042CU040
54Cu x 15mm	PB054015
54Cu x 20mm	PB054020
54Cu x 25mm	PB054025
54Cu x 30mm	PB054030
54Cu x 40mm	PB054040
67Cu x 15mm	PB067015
67Cu x 20mm	PB067020
67Cu x 25mm	PB067025
67Cu x 30mm	PB067030
67Cu x 40mm	PB067040
76Cu x 15mm	PB076CU015
76Cu x 20mm	PB076CU020
76Cu x 25mm	PB076CU025
76Cu x 30mm	PB076CU030
76Cu x 40mm	PB076CU040
108Cu x 15mm	PB108015
108Cu x 20mm	PB108020
108Cu x 25mm	PB108025
108Cu x 30mm	PB108030
108Cu x 40mm	PB108040

#### Phenolic Blocks (Steel)

Phenolic Blocks (Steel)		
Size & Thickness	Product Code	
15nb x 15mm	PB021015	
15nb x 20mm	PB021020	
15nb x 25mm	PB021025	
15nb x 30mm	PB021030	
15nb x 40mm	PB021040	
20nb x 15mm	PB027015	
20nb x 20mm	PB027020	
20nb x 25mm	PB027025	
20nb x 30mm	PB027030	
20nb x 40mm	PB027040	
25nb x 15mm	PB034015	
25nb x 20mm	PB034020	
25nb x 25mm	PB034025	
25nb x 30mm	PB034030	
25nb x 40mm	PB034040	
32nb x 15mm	PB042015	
32nb x 20mm	PB042020	
32nb x 25mm	PB042025	
32nb x 30mm	PB042030	
32nb x 40mm	PB042040	
40nb x 15mm	PB048015	
40nb x 20mm	PB048020	
40nb x 25mm	PB048025	
40nb x 30mm	PB048030	
40nb x 40mm	PB048040	
44nb x 40mm	PB044040	
50nb x 15mm	PB060015	
50nb x 20mm	PB060020	
50nb x 25mm	PB060025	
50nb x 30mm	PB060030	
50nb x 40mm	PB060040	
54nb x 50mm	PB054050	
65nb x 15mm	PB076015	
65nb x 20mm	PB076020	
65nb x 25mm	PB076025	
65nb x 30mm	PB076030	
65nb x 40mm	PB076040	
70nb x 50mm	PB070050	
80nb x 15mm	PB089015	
80nb x 20mm	PB089020	
80nb x 25mm	PB089025	
80nb x 30mm	PB089030	
80nb x 40mm	PB089040	
84nb x 50mm	PB084050	
100nb x 15mm	PB114015	

#### Phenolic Blocks (Steel)

Size & Thickness	Product Code
100nb x 20mm	PB114020
100nb x 25mm	PB114025
100nb x 30mm	PB114030
100nb x 40mm	PB114040
104nb x 50mm	PB104050
129nb x 50mm	PB129050
150nb x 25mm	PB150025
154nb x 50mm	PB154050
204nb x 50mm	PB204050
254nb x 50mm	PB254050



### **Fixings & Ancillaries**



CORE offers an extensive range of fixing and ancillary products that complement our range of pipe support brackets and clamps. The majority of products can be used throughout first fix installations as assembly components with our pipe clamps and brackets.

#### BZP Hex Head Setscrew 8.8

Size	Product Code
M8 x 25mm	M825
M10 x 20mm	M1020
M10 x 25mm	M1025
M10 x 30mm	M1030
M10 x 35mm	M1035
M10 x 40mm	M1040
M10 x 50mm	M1050
M12 x 40mm	M1240
M12 x 45mm	M1245
M16 x 35mm	M1635
M16 x 40mm	M1640
M16 x 45mm	M1645
M20 x 40mm	M2040
M20 x 45mm	M2045
M20 x 50mm	M2050
M20 x 55mm	M2055
M24 x 60mm	M2460

#### Pozi Countersunk Woodscrew

Size	Product Code
3/4" x 8	WS08020
1" x 8	WS08025
1.1/4" x 8	WS08032
1.1/2" x 8	WS08040
2" x 8	WS08050
2.1/2" x 8	WS08065
1" x 10	WS10025
1.1/4" x 10	WS10032
1.1/2" x 10	WS10040
2" x 10	WS10050
2.1/2" x 10	WS10065
3" x 10	WS10080
1.1/2" x 12	WS12040
2" x 12	WS12050
2.1/2" x 12	WS12065
3" x 12	WS12080
3" x 8	WS08080
4" x 10	WS10100
4" x 12	WS12100



BZP Hex Bolt Grade 8.8

Size	Product Code
M6 x 25mm	M625
M6 x 30mm	M630
M6 x 40mm	M640
M6 x 50mm	M650
M8 x 30mm	M830
M8 x 40mm	M840
M8 x 50mm	M850
M10 x 45mm	M1045
M10 x 60mm	M1060
M10 x 65mm	M1065
M10 x 70mm	M1070
M10 x 75mm	M1075
M12 x 25mm	M1225
M12 x 30mm	M1230
M12 x 35mm	M1235
M12 x 50mm	M1250
M12 x 55mm	M1255
M12 x 60mm	M1260
M12 x 65mm	M1265
M12 x 70mm	M1270
M12 x 75mm	M1275
M12 x 90mm	M1290
M16 x 25mm	M1625
M16 x 50mm	M1650
M16 x 55mm	M1655
M16 x 60mm	M1660
M16 x 65mm	M1665

 Size
 Product Code

 M16 x 70mm
 M1670

 M16 x 75mm
 M1675

 M16 x 80mm
 M1680

 M16 x 90mm
 M1690

 M16 x 100mm
 M16100

**BZP Hex Bolt Grade 8.8** 

M16 x 90mm	M1690
M16 x 100mm	M16100
M16 x 110mm	M16110
M16 x 130mm	M16130
M16 x 150mm	M16150
M16 x 160mm	M16160
M16 x 200mm	M16200
M16 x 220mm	M16220
M20 x 60mm	M2060
M20 x 65mm	M2065
M20 x 70mm	M2070
M20 x 75mm	M2075
M20 x 80mm	M2080
M20 x 90mm	M2090
M24 x 50mm	M2450
M24 x 75mm	M2475
M24 x 80mm	M2480
M24 x 90mm	M2490
M24 x 100mm	M24100
M24 x 110mm	M24110
M24 x 120mm	M24120
M24 x 130mm	M24130
M24 x 150mm	M24150



## **Fixings & Ancillaries**





#### **BZP Hex Nut**

Size	Product Code
M6	NM06
M8	NM08
M10	NM10
M12	NM12
M16	NM16
M20	NM20
M24	NM24

#### P-Type Nyloc Nuts BZP - Din982

Size	Product Code
M8	NM08NL
M10	NM10NL
M12	NM12NL
M16	NM16NL
M20	NM20NL

#### Hex Full Nut Stainless - Din934

Hex Galvanised Full Nut

Size

M6

M8

M10

M12

Size	Product Code
M6	NM06SS
M8	NM08SS
M10	NM10SS
M12	NM12SS
M16	NM16SS
M20	NM20SS

Product Code

FLA70201

FLA70202

FLA70203

FLA70204

#### **BZP Penny Washer**

Size	Product Code
M6 x 25mm	PW0625
M6 x 30mm	PW06
M8 x 25mm	PW08
M10 x 30mm	PW10
M12 x 30mm	PW12

#### BZP Spring Washer - Din7980

Size	Product Code
M8	SWM08
M10	SWM10
M12	SWM12
M16	SWM16
M20	SWM20
M24	SWM24

#### BZP Form A Washer - Din125A

Size	Product Code
M6	WM06
M8	WM08
M10	WM10
M12	WM12
M16	WM16
M20	WM20
M24	WM24

### Gaskets



The most commonly used gaskets in piping systems are standard flange gaskets in rubber or fibre, or spiral wound. For particularly large pipes, gaskets can be manufactured in segments of rubber and joined together.

#### What Standards Cover Gaskets?

The most common standards are:

- BS10:2009: British Standard specification for flanges and bolting for pipes, valves and fittings.
- ANSI: the American National Standards Institute.
- ASA: the American Standards Association (now ANSI).
- ASME: the American Society of Mechanical Engineers. The ASME B16.47 Series A and B took over from MSS SP-44 (Series A) and API 605 (Series B)
- ISO: International Organisation for Standardisation.

#### **Flange Packs**



The CORE FLANGE-KIT contains all the components necessary for flange sealing. Each kit incorporates a WRAS Approved BS7531 Grade X Gasket and a full set of bolts, nuts and washers that are customised to suit the necessary flange rating.

#### **Flange Packs** Product Code Description COREFP6050 50nb PN6 CORE Flange Pack COREFP6065 65nb PN6 CORE Flange Pack COREFP6080 80nb PN6 CORE Flange Pack COREFP6100 100nb PN6 CORE Flange Pack 125nb PN6 CORE Flange Pack COREFP6125 COREFP6150 150nb PN6 CORE Flange Pack COREFP6200 200nb PN6 CORE Flange Pack COREFP16050 50nb PN16 CORE Flange Pack COREFP16065 65nb PN16 CORE Flange Pack 80nb PN16 CORE Flange Pack COREFP16080 100nb PN16 CORE Flange Pack COREFP16100 125nb PN16 CORE Flange Pack COREFP16125 COREFP16150 150nb PN16 CORE Flange Pack COREFP16200 200nb PN16 CORE Flange Pack

#### **British and European Standards**

The current standard for use in the UK and Europe is BS EN 1514-1:1997. This standard took over from BS 4865-1:1989 for PN flanges. Other standards include:

- BS EN 1092-1: Concerning flanges for pipes. Establishes the requirements for steel flanges based on their nominal pressure (PN) and dimension (DN). Moreover, it defines the different kinds of flanges and their sealing surfaces, tolerances, threading and labelling.
- BS EN 12560-1:2001: Flanges and their joints. Gaskets for Class-designated flanges. Non-metallic flat gaskets with or without inserts.
- BS EN 12560-2:2013: Flanges and their joints. Dimensions of gaskets for Class-designated flanges. Spiral wound gaskets for use with steel flanges.
- BS EN 12560-3:2001: Flanges and their joints. Gaskets for Class-designated flanges. Non-metallic PTFE envelope gaskets.
- BS EN 14772:2005: Flanges and their joints. Quality assurance inspection and testing of gaskets in accordance with the series of standards EN 1514 and EN 12560.

#### **PM-OR Spiral Wound**



Spiral wound gaskets are manufactured by winding preformed metal strip and a soft filler material into a spiral seal with excellent mechanical resistance and recovery. They are available with or without retaining rings, and in a wide range of materials to ensure compatibility with the sealing media and operating conditions.

#### **PM-OR Spiral Wound**

Product Code	Description
COREPMOR16015	15nb CORE PN10-40 PM-OR Spiral Wound Gasket
COREPMOR16020	20nb CORE PN10-40 PM-OR Spiral Wound Gasket
COREPMOR16025	25nb CORE PN10-40 PM-OR Spiral Wound Gasket
COREPMOR16032	32nb CORE PN10-40 PM-OR Spiral Wound Gasket
COREPMOR16040	40nb CORE PN10-40 PM-OR Spiral Wound Gasket
COREPMOR16050	50nb CORE PN10-40 PM-OR Spiral Wound Gasket
COREPMOR16065	65nb CORE PN10-40 PM-OR Spiral Wound Gasket
COREPMOR16080	80nb CORE PN10-40 PM-OR Spiral Wound Gasket
COREPMOR16100	100nb CORE PN10-16 PM-OR Spiral Wound Gasket
COREPMOR16125	125nb CORE PN10-16 PM-OR Spiral Wound Gasket
COREPMOR16150	150nb CORE PN10-16 PM-OR Spiral Wound Gasket
COREPMOR16200	200nb CORE PN10-16 PM-OR Spiral Wound Gasket
COREPMOR16250	250nb CORE PN16 PM-OR Spiral Wound Gasket
COREPMOR16300	300nb CORE PN16 PM-OR Spiral Wound Gasket



### Full Face EPDM



#### F

Full Face EPDM	
Product Code	Description
RUB16FF015	15nb PN16 CORE Full Face EPDM Gasket
RUB16FF020	20nb PN16 CORE Full Face EPDM Gasket
RUB16FF025	25nb PN16 CORE Full Face EPDM Gasket
RUB16FF032	32nb PN16 CORE Full Face EPDM Gasket
RUB16FF040	40nb PN16 CORE Full Face EPDM Gasket
RUB16FF050	50nb PN16 CORE Full Face EPDM Gasket
RUB16FF065	65nb PN16 CORE Full Face EPDM Gasket
RUB16FF080	80nb PN16 CORE Full Face EPDM Gasket
RUB16FF100	100nb PN16 CORE Full Face EPDM Gasket
RUB16FF125	125nb PN16 CORE Full Face EPDM Gasket
RUB16FF150	150nb PN16 CORE Full Face EPDM Gasket
RUB16FF200	200nb PN16 CORE Full Face EPDM Gasket
RUB16FF250	250nb PN16 CORE Full Face EPDM Gasket
RUB16FF300	300nb PN16 CORE Full Face EPDM Gasket
RUB16FF350	350nb PN16 CORE Full Face EPDM Gasket
RUB16FF400	400nb PN16 CORE Full Face EPDM Gasket
RUB16FF500	500nb PN16 CORE Full Face EPDM Gasket

23°C).

EPDM (WRAS) is a

high quality elastomer

with excellent physical

properties that meets the

requirements of BS 6920-

1:2000 and BS EN 681-1 (cold potable water supply

### **IBC BS7531 Grade X**



PG -X is a high performance grade of compressed fibre sheet material based on aramid and inorganic fibres with a nitrile binding system.

#### IBC BS7531 Grade X

Product Code	Description
COREGX16015	15nb CORE PN10-40 IBC BS7531 Grade X Gasket 1.5mm
COREGX16020	20nb CORE PN10-40 IBC BS7531 Grade X Gasket 1.5mm
COREGX16025	25nb CORE PN10-40 IBC BS7531 Grade X Gasket 1.5mm
COREGX16032	32nb CORE PN10-40 IBC BS7531 Grade X Gasket 1.5mm
COREGX16040	40nb CORE PN10-40 IBC BS7531 Grade X Gasket 1.5mm
COREGX16050	50nb CORE PN10-40 IBC BS7531 Grade X Gasket 1.5mm
COREGX16065	65nb CORE PN10-40 IBC BS7531 Grade X Gasket 1.5mm
COREGX16080	80nb CORE PN10-40 IBC BS7531 Grade X Gasket 1.5mm
COREGX16100	100nb CORE PN10-16 IBC BS7531 Grade X Gasket 1.5mm
COREGX16125	125nb CORE PN10-16 IBC BS7531 Grade X Gasket 1.5mm
COREGX16150	150nb CORE PN10-16 IBC BS7531 Grade X Gasket 1.5mm
COREGX16200	200nb CORE PN10-16 IBC BS7531 Grade X Gasket 1.5mm
COREGX16250	250nb CORE PN16 IBC BS7531 Grade X Gasket 1.5mm
COREGX16300	300nb CORE PN16 IBC BS7531 Grade X Gasket 1.5mm

#### **IBC EPDM**



EPDM (WRAS) is a high quality elastomer with excellent physical properties that meets the requirements of BS 6920-1:2000 and BS EN 681-1 (cold potable water supply 23°C).

#### **IBC EPDM**

Product Code	Description
RUB16015	15nb PN16 CORE IBC EPDM Gasket WRAS
RUB16020	20nb PN16 CORE IBC EPDM Gasket WRAS
RUB16025	25nb PN16 CORE IBC EPDM Gasket WRAS
RUB16032	32nb PN16 CORE IBC EPDM Gasket WRAS
RUB16040	40nb PN16 CORE IBC EPDM Gasket WRAS
RUB16050	50nb PN16 CORE IBC EPDM Gasket WRAS
RUB16065	65nb PN16 CORE IBC EPDM Gasket WRAS
RUB16080	80nb PN16 CORE IBC EPDM Gasket WRAS
RUB16100	100nb PN16 CORE IBC EPDM Gasket WRAS
RUB16125	125nb PN16 CORE IBC EPDM Gasket WRAS
RUB16150	150nb PN16 CORE IBC EPDM Gasket WRAS
RUB16200	200nb PN16 CORE IBC EPDM Gasket WRAS
RUB16250	250nb PN16 CORE IBC EPDM Gasket WRAS
RUB16300	300nb PN16 CORE IBC EPDM Gasket WRAS

#### **IBC PG-T**



PG-T is a high quality graphite laminate material in which exfoliated graphite is mechanically bonded to a 316 stainless steel tanged insert.

#### **IBC PG-T** duct Code

Product Code	Description
COREPGT16015	15nb CORE PN10-40 IBC PG-T Gasket 1.5mm
COREPGT16020	20nb CORE PN10-40 IBC PG-T Gasket 1.5mm
COREPGT16025	25nb CORE PN10-40 IBC PG-T Gasket 1.5mm
COREPGT16032	32nb CORE PN10-40 IBC PG-T Gasket 1.5mm
COREPGT16040	40nb CORE PN10-40 IBC PG-T Gasket 1.5mm
COREPGT16050	50nb CORE PN10-40 IBC PG-T Gasket 1.5mm
COREPGT16065	65nb CORE PN10-40 IBC PG-T Gasket 1.5mm
COREPGT16080	80nb CORE PN10-40 IBC PG-T Gasket 1.5mm
COREPGT16100	100nb CORE PN10-16 IBC PG-T Gasket 1.5mm
COREPGT16125	125nb CORE PN10-16 IBC PG-T Gasket 1.5mm
COREPGT16150	150nb CORE PN10-16 IBC PG-T Gasket 1.5mm
COREPGT16200	200nb CORE PN10-16 IBC PG-T Gasket 1.5mm
COREPGT16250	250nb CORE PN16 IBC PG-T Gasket 1.5mm
COREPGT16300	300nb CORE PN16 IBC PG-T Gasket 1.5mm
COREPGT16032 COREPGT16040 COREPGT16050 COREPGT16065 COREPGT16080 COREPGT16100 COREPGT16125 COREPGT16150 COREPGT16200 COREPGT16250	32nb CORE PN10-40 IBC PG-T Gasket 1.5mm 40nb CORE PN10-40 IBC PG-T Gasket 1.5mm 50nb CORE PN10-40 IBC PG-T Gasket 1.5mm 65nb CORE PN10-40 IBC PG-T Gasket 1.5mm 80nb CORE PN10-40 IBC PG-T Gasket 1.5mm 100nb CORE PN10-16 IBC PG-T Gasket 1.5mm 125nb CORE PN10-16 IBC PG-T Gasket 1.5mm 150nb CORE PN10-16 IBC PG-T Gasket 1.5mm 200nb CORE PN10-16 IBC PG-T Gasket 1.5mm 250nb CORE PN10-16 IBC PG-T Gasket 1.5mm

### **Gaskets & Product Selector**



#### **IBC Non Asbestos**



The gaskets are resistant to oils, cooling, and brake fluids for water and steam piping systems. Due to its material content, the gasket is highly flexible and adapts perfectly to irregularities in the flanges used with it.

#### **IBC Non Asbestos**

Product Code	Description
NAG6015	15nb PN6 CORE IBC Non Asbestos Gasket
NAG6020	20nb PN6 CORE IBC Non Asbestos Gasket
NAG6025	25nb PN6 CORE IBC Non Asbestos Gasket
NAG6032	32nb PN6 CORE IBC Non Asbestos Gasket
NAG6040	40nb PN6 CORE IBC Non Asbestos Gasket
NAG6050	50nb PN6 CORE IBC Non Asbestos Gasket
NAG6065	65nb PN6 CORE IBC Non Asbestos Gasket
NAG6080	80nb PN6 CORE IBC Non Asbestos Gasket
NAG6100	100nb PN6 CORE IBC Non Asbestos Gasket
NAG6125	125nb PN6 CORE IBC Non Asbestos Gasket
NAG6150	150nb PN6 CORE IBC Non Asbestos Gasket
NAG6200	200nb PN6 CORE IBC Non Asbestos Gasket
NAG6250	250nb PN6 CORE IBC Non Asbestos Gasket
NAG6300	300nb PN6 CORE IBC Non Asbestos Gasket
NAG16015	15nb PN16 CORE IBC Non Asbestos Gasket
NAG16020	20nb PN16 CORE IBC Non Asbestos Gasket
NAG16025	25nb PN16 CORE IBC Non Asbestos Gasket
NAG16032	32nb PN16 CORE IBC Non Asbestos Gasket
NAG16040	40nb PN16 CORE IBC Non Asbestos Gasket
NAG16050	50nb PN16 CORE IBC Non Asbestos Gasket
NAG16065	65nb PN16 CORE IBC Non Asbestos Gasket
NAG16080	80nb PN16 CORE IBC Non Asbestos Gasket
NAG16100	100nb PN16 CORE IBC Non Asbestos Gasket
NAG16125	125nb PN16 CORE IBC Non Asbestos Gasket
NAG16150	150nb PN16 CORE IBC Non Asbestos Gasket
NAG16200	200nb PN16 CORE IBC Non Asbestos Gasket
NAG16250	250nb PN16 CORE IBC Non Asbestos Gasket
NAG16300	300nb PN16 CORE IBC Non Asbestos Gasket
NAG16350	350nb PN16 CORE IBC Non Asbestos Gasket
NAG16400	400nb PN16 CORE IBC Non Asbestos Gasket
NAG16450	450nb PN16 CORE IBC Non Asbestos Gasket
NAG16500	500nb PN16 CORE IBC Non Asbestos Gasket

### **PSM Graphite IBC**



Graphite gaskets are versatile and able to be used in a wide range of industries, including the chemical, petrochemical, and manufacturing sectors.

#### **PSM Graphite IBC**

Product Code	Description
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FIGUUCI COUE	Description
PSM16015	15nb PSM CORE Graphite IBC Gasket PN16
PSM16020	20nb PSM CORE Graphite IBC Gasket PN16
PSM16025	25nb PSM CORE Graphite IBC Gasket PN16
PSM16032	32nb PSM CORE Graphite IBC Gasket PN16
PSM16040	40nb PSM CORE Graphite IBC Gasket PN16
PSM16050	50nb PSM CORE Graphite IBC Gasket PN16
PSM16065	65nb PSM CORE Graphite IBC Gasket PN16
PSM16080	80nb PSM CORE Graphite IBC Gasket PN16
PSM16100	100nb PSM CORE Graphite IBC Gasket PN16
PSM16125	125nb PSM CORE Graphite IBC Gasket PN16
PSM16150	150nb PSM CORE Graphite IBC Gasket PN16
PSM16200	200nb PSM CORE Graphite IBC Gasket PN16
PSM16250	250nb PSM CORE Graphite IBC Gasket PN16
PSM16300	300nb PSM CORE Graphite IBC Gasket PN16
PSM16350	350nb PSM CORE Graphite IBC Gasket PN16
PSM16400	400nb PSM CORE Graphite IBC Gasket PN16
PSM16450	450nb PSM CORE Graphite IBC Gasket PN16
PSM16500	500nb PSM CORE Graphite IBC Gasket PN16
PSM16550	550nb PSM CORE Graphite IBC Gasket PN16
PSM16600	600nb PSM CORE Graphite IBC Gasket PN16

	EPDM (WRAS)	PG-X	PG-T	SPITAL WOUND
Potable Water	<b>v</b>	<ul> <li>✓</li> </ul>		
Steam			<b>v</b>	<ul> <li>✓</li> </ul>
Gas		<ul> <li>✓</li> </ul>	<b>v</b>	<ul> <li>✓</li> </ul>
PN16 & CLASS 150		<ul> <li>✓</li> </ul>	<b>v</b>	<ul> <li>✓</li> </ul>
PN40 & CLASS 300		<ul> <li>✓</li> </ul>	<b>v</b>	<ul> <li>✓</li> </ul>
>PN40 & CLASS 300				<ul> <li>✓</li> </ul>
Plastic Flanges	~			

### **Rooftop Support**



#### **Rubber Feet**

A practical and versatile support solution to support cable management, ducting and pipework installations. All feet have a 41mm x 21mm bonded channel, which is recessed into the top face. The range is made from recycled SBR rubber and reduces vibration and noise absorption with different load capacities depending on feet size.

	Rubber Foot (v	vith strut)		
	Product Code	Description	Working Temp Range	Max Load (per foot)
	SFFX250	CORE FX 250mm Rubber Foot With Strut	-40°C to 80°C	160kg
	SFFX400	CORE FX 400mm Rubber Foot With Strut	-40°C to 80°C	240kg
	SFFX600	CORE FX 600mm Rubber Foot With Strut	-40°C to 80°C	450kg
•	SFFX1000	CORE FX 1000mm Rubber Foot With Strut	-40°C to 80°C	645kg

### **H Frame Kits**

The H frame kit is a quick and easy solution for cable management, ducting and pipework installations. The kit is supplied in a box complete with two feet and one fixing kit.

#### Specification

- High-Density Polyethylene (HDPE)
- · Closed cell polyethylene anti-vibration pads pre-attached to feet
- 10 year warranty
- Available in 305mm (350kg load) & 500mm (500kg load)



H-Frame Kit	(strut not	included)
	Juluinoi	moluucu)

Product Code	Description	Max Load
SFHKF305	CORE 305mm H-Frame Kit (Strut Not Included)	350kg
SFHKF500	CORE 500mm H-Frame Kit (Strut Not Included)	500kg

### **Product Support**



During the sales journey, Smith Brothers aims to provide the installer with all the service and support they require on every CORE product, making the purchasing journey easier than ever. While our objective is to give all the resources available pre-sale, we understand aftersales care is just as important, which is why CORE and SBS are integrated throughout their processes.



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