



**JOHN BELL PIPELINE**  
Equipment Company Limited

**JOHN BELL PIPELINE EQUIPMENT COMPANY LIMITED**

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**40MM FLANGE TABLE**

Outside Diameter of Flange	Bolt Circle Diameter	Number of Bolt Holes	Diameter of Bolts	Diameter of Bolt Holes	Diameter of Raised Face	Height of Raised Face	Thickness of Flange		
							Grey Cast Iron	Copper Alloy	Cast and Forged Steel

BS4504										
PN6	130mm	100mm	4	M12	14mm	80mm	3mm	16mm		
PN10	150mm	110mm	4	M16	18mm	88mm	3mm	18mm		
PN16	150mm	110mm	4	M16	18mm	88mm	3mm	18mm	9mm	18mm
PN25	150mm	110mm	4	M16	18mm	88mm	3mm	20mm	11mm	18mm
PN40	150mm	110mm	4	M16	18mm	88mm	3mm		13mm	18mm
PN64	170mm	125mm	4	M20	22mm	88mm	3mm			28mm
PN100	170mm	125mm	4	M20	22mm	88mm	3mm			28mm
PN160	170mm	125mm	4	M20	22mm	88mm	3mm			28mm
PN250	185mm	135mm	4	M24	26mm	88mm	3mm			34mm

ANSI Class										
125/150	5" 127mm	3.7/8" 98mm	4	1/2" 13mm	5/8" 16mm	2.7/8" 73mm	1/16" 2mm	9/16" 14mm	7/16" 11mm	9/16" 14mm
300	6.1/8" 156mm	4.1/2" 114mm	4	3/4" 19mm	7/8" 22mm	2.7/8" 73mm	1/16" 2mm		11/16" 17mm	13/16" 21mm
600	6.1/8" 156mm	4.1/2" 114mm	4	3/4" 19mm	7/8" 22mm	2.7/8" 73mm	1/4" 6mm			7/8" 22mm
900	7" 178mm	4.7/8" 124mm	4	1" 25mm	1.1/8" 29mm	2.7/8" 73mm	1/4" 6mm			1.1/4" 32mm
1500	7" 178mm	4.7/8" 124mm	4	1" 25mm	1.1/8" 29mm	2.7/8" 73mm	1/4" 6mm			1.1/4" 32mm
2500	8" 203mm	5.3/4" 146mm	4	1.1/8" 28mm	1.1/4" 32mm					1.3/4" 44mm

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							Grey Cast Iron	Copper Alloy	Cast and Forged Steel

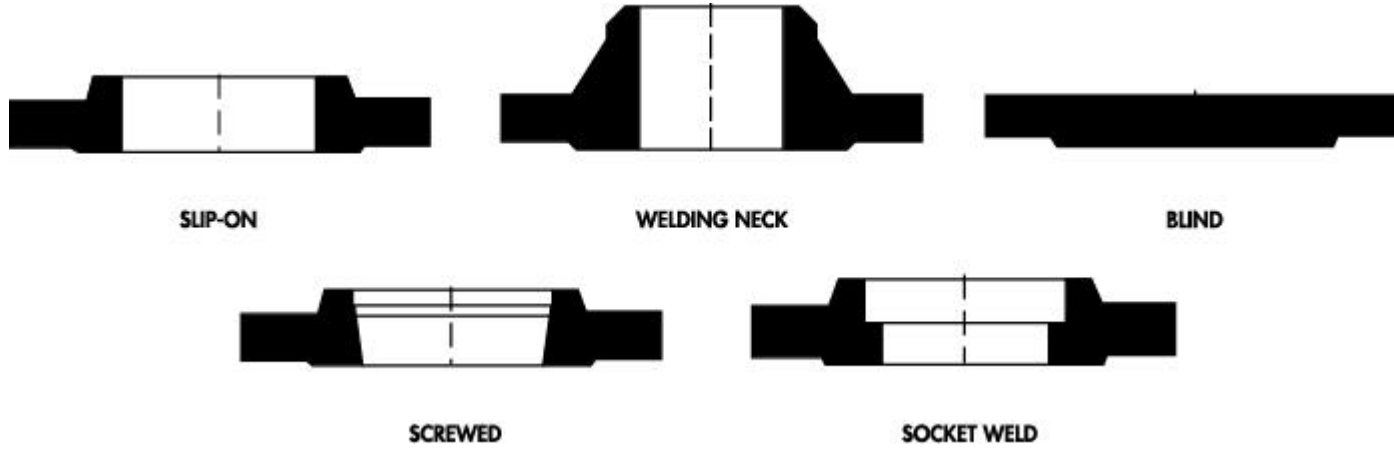
BS10 Table										
<b>A</b>	5.1/4" 133mm	3.7/8" 98mm	4	1/2" 13mm	9/16" 4mm			5/8" 16mm	3/8" 10mm	
<b>D</b>	5.1/4" 133mm	3.7/8" 98mm	4	1/2" 13mm	9/16" 4mm			5/8" 16mm	3/8" 10mm	1/2" 13mm
<b>E</b>	5.1/4" 133mm	3.7/8" 98mm	4	1/2" 13mm	9/16" 4mm			5/8" 16mm	3/8" 10mm	1/2" 13mm
<b>F</b>	5.1/2" 140mm	4.1/8" 105mm	4	5/8" 16mm	11/16" 17mm			5/8" 16mm	7/16" 11mm	1/2" 13mm
<b>H</b>	5.1/2" 140mm	4.1/8" 105mm	4	5/8" 16mm	11/16" 17mm	3.1/4" 83mm	1/16" 2mm	7/8" 22mm	1/2" 13mm	11/16" 17mm
<b>J</b>	5.1/2" 140mm	4.1/8" 105mm	4	5/8" 16mm	11/16" 17mm	3.1/4" 83mm	1/16" 2mm		7/8" 22mm	7/8" 22mm
<b>K</b>	6" 152mm	4.1/2" 114mm	4	3/4" 19mm	7/8" 22mm	3.1/2" 89mm	1/16" 2mm		1" 25mm	1" 25mm
<b>R</b>	6" 152mm	4.1/2" 114mm	4	3/4" 19mm	7/8" 22mm	3.1/2" 89mm	1/16" 2mm			1" 25mm
<b>S</b>	6.1/4" 159mm	4.3/4" 121mm	4	3/4" 19mm	7/8" 22mm	3.1/2" 89mm	1/16" 2mm			1.1/8" 29mm
<b>T</b>	6.3/4" 171mm	5.1/4" 133mm	8	3/4" 19mm	7/8" 22mm	3.1/2" 89mm	1/16" 2mm			1.3/8" 35mm

The information contained is accurate to our knowledge. No liability can be accepted for errors or omissions.

The specifications are subject to alteration without further notice.

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