



**DATA TABLE**

SIZE	BSP	C (mm)	C1 (mm)	D (mm)	WEIGHT (g)
1/2"	1/2"	45.5	48.0	17.0	42.0
3/4"	3/4"	51.5	55.0	19.0	70.0
1"	1"	54.2	64.0	21.0	95.0
1 1/4"	1 1/4"	68.2	77.5	25.9	155.0
1 1/2"	1 1/2"	74.3	86.5	31.3	240.0
2"	2"	85.2	101.0	37.5	405.0
2 1/2"	2 1/2"	109.0	119.0	30.2	625.0
3"	3"	125.0	134.0	33.3	865.0
4"	4"	145.0	163.0	39.3	1340.0

**SPECS**

- WRAS Approved
- Maximum Working Pressure - 10bar
- Operation Temperature 0 - 60°C

**RELATED PRODUCTS**

13293 PTFE tape

**Temperature Derating Table**

Temperature C	Pressure rating bar
20	10.0
30	8.0
40	5.8
50	3.9
60	2.2

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**Plastic Pipe Shop Ltd**

Drawing Name	Imperial BSP Union
Drawing No.	IMPBSPUN/ERC46
Drawn by	BB
Last revision	20 August 2019
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Manufacturer	ERA/EFFAST