



DATA TABLE

SIZE	B (mm)	BSP	C (mm)	D (mm)	W (mm)	WEIGHT (g)
1/2"	21.3	1/2"	112.5	20.6	51.2	177
3/4"	26.7	3/4"	130.2	24.6	65.5	300
1"	33.4	1"	142.5	28.0	73.7	450
1 1/4"	42.2	1 1/4"	161.0	31.0	86.6	680
1 1/2"	48.3	1 1/2"	166.5	31.5	102.0	950
2"	60.3	2"	214.0	40.0	120.0	1610

MATERIALS TABLE

PART	MATERIAL
Stem	PVC
Handle	ABS
Stem O-Ring	EPDM
Union Nut	PVC
End Connector	PVC
Body O-Ring	EPDM
O-Ring	EPDM
Body	PVC
Ball	PVC
Seat Seal	PTFE
Seat Carrier	PVC
Carrier O-Ring	EPDM

SPECS

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

Temperature Derating Table

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

RELATED PRODUCTS

- 51125 - 125ml UNI100 Griffon Cement w.brush
- 51023 - 500ml UNI100 Griffon Cement w. brush
- 51025 - 500ml UNI100 Griffon Cement - Tin
- 51012 - 500ml Tangit Cement - Tin
- 51024 - 500ml WDF-05 Blue Fast Setting Cement
- 51021 - 500ml PVC Cleaner
- 2817 - 50mm roll Emery Cloth
- 40911 - Centre Pull Paper Towel

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Drawing Name	Imperial PT Double Union Ball Valve
Drawing No.	IMPDUVBV/ERC59
Drawn by	BB
Last revision	05 March 2019
Sheet	1/1
Manufacturer	ERA