

# PP Single Union Ball Valve With Fittings

1"

New



Specially designed for Mini Sprinkler System

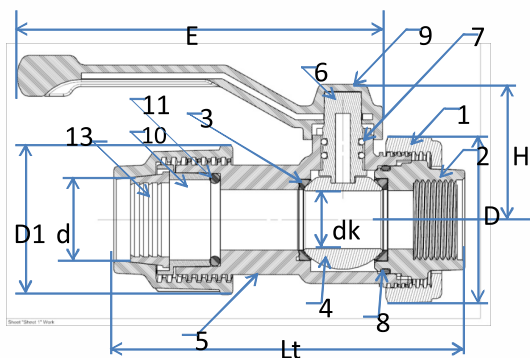
## Features

- Quarter turn shut off valve.
- End connection : Threaded/Compression Type.
- Max. Pressure:10 bar/145 Psi.
- User friendly design allows smooth operation of handle.
- Industrial, chemical, turf & agriculture irrigation system, pool and spa application.
- All the parts are matching with the standards for the use of irrigation system.
- No leakage at working pressure range.
- More penetration of lateral pipe in the valve causes proper alignment.
- Permanent engraving of all specification and brand name on the product by changeable engraved inserts.
- Chemical/Corrosion resistant, Color UV stabilized.

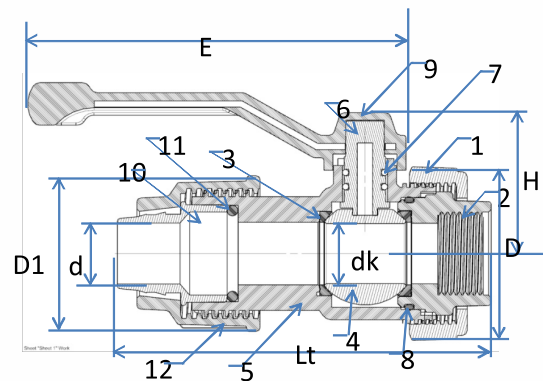
## Specification Of Material

Part No.	Part Name	Material	Qty.
1	Ring	PP	1
2	Bush	PP	1
3	Seal	EPDM/TPE	2
4	Ball	UPVC	1
5	Body	PP	1
6	Shaft	UPVC	1
7	Shaft O-Ring	HNBR	2
8	Main O-Ring	HNBR	1
9	Handle	ABS	1
10	Compression Bush/Barbed Type	PP	1
11	C.F. O- Ring	HNBR	1
12	C.F. Cap	PP	1
13	C.F. Gripper	POM	1

## Dimensions



HT-263 BVCF



HT-263 BVPF

## Dimensions (mm)

Model No. & Size	Nominal Dia	BSP Thd./in	NPT Thd./in	ASTM d	BS d	DIN d	ISO d	dk	D	Lt	E	H
HT-263 BVCF (1")	25	11	11½	33.4	34	32	32	24½	68.4	141.3	148.3	57.2
HT-263 BVPF (1")	25	11	11½	33.4	34	32	32	24½	68.4	145.3	148.3	57.2



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