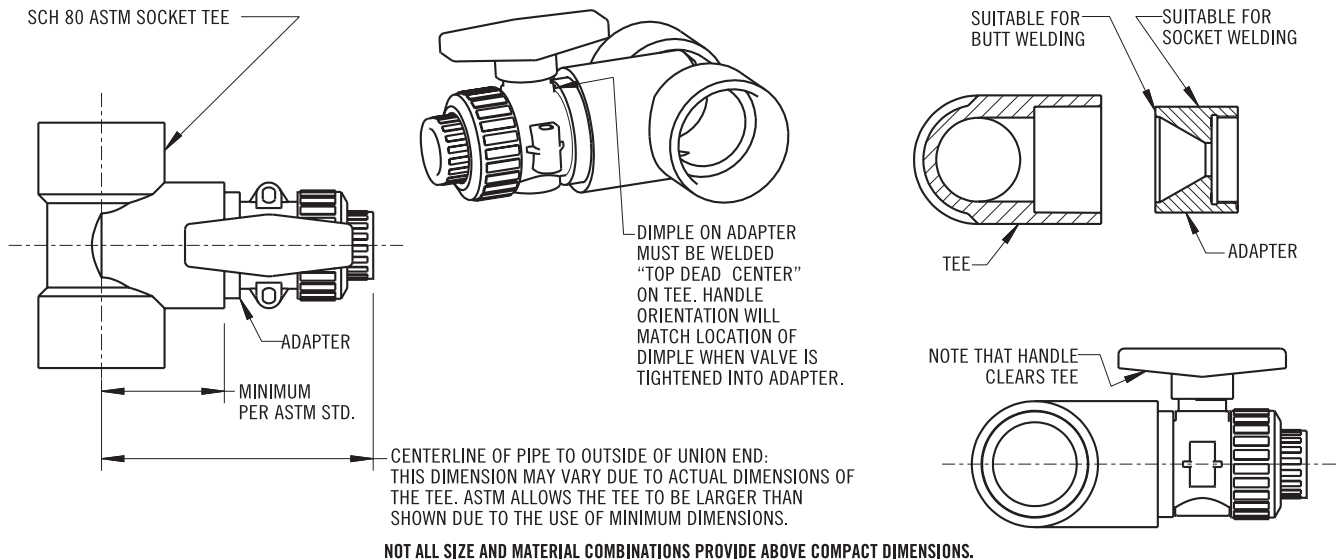


### LATERAL REDUCING BALL VALVE COMPACT, IMPROVED CONNECTION FOR LATERAL PIPING SYSTEMS



Plast-O-Matic Trunnion Ball Valves are available with an adapter for easy and compact connection to standard plumbing tees, resulting in substantially stronger and more compact valve connection to lateral piping. This design eliminates the need for a reducer, additional length of pipe, and one of the true union connections on the ball valve.

- Faster plumbing – reduces labor.
- The overall length is shorter; valve body is partly inside the plumbing tee.

- Design enables removal of valve and access to internals.
- Design resists piping stresses better than traditional, "reducer" connections.
- Eliminates potential variations in pipefitting.
- Assembly is stronger than pipe and reducer.
- Valve body features trunnion design, reinforced shaft, PTFE seats and bearings – million cycle design.
- Available in PVC, Corzan® CPVC, Polypro or Kynar® PVDF.

#### ORDERING INFORMATION

Order by part number and specify exact chemical, temperature and pressures. To arrive at the proper part number, please consult diagram. (The letters and numbers used in this part number are for example only!)

LMBV	075	X	V	T	-PV	-	200
Lateral Reducing Ball Valve	Valve Pipe Size	Special Designation	Seal Material	Connections	Body Material	Adapter Size	
050	1/2"		V Viton	S Socket Ends	-PV PVC	075	3/4" 25 25 mm
075	3/4"		EP Ethylene Polypropylene (EPDM)	T Threaded Ends	-CP Corzan CPVC	100	1" 32 32 mm
100	1"			F Flanges*	-PP Virgin Polypro	125	1 1/4" 40 40 mm
125	1 1/4"			<small>*Flanges are not usually needed with true-union ball valves.</small>	-PF Kynar PVDF	150	1 1/2" 50 50 mm
150	1 1/2"					200	2" 63 63 mm
200	2"					300	3" 90 90 mm

When "X" appears in this spot, it designates BSP threads or millimeters sockets.

For actuation options, please consult factory.

**Note:** Standard unit includes ball valve adapter and tee.

# JJD

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