



Polypropylene Ball Valves

Ball Valves Polypropylene

- Viton® Seals
- 100% Teflon Seats
- Stainless Steel Bolts
- 1/2" - 2": 150 PSI, 4": 75 PSI, 3": 100 PSI.
- Precision molded in polypropylene reinforced with fiberglass for additional strength.
- Self-aligning ball moves freely against the Teflon® seals for smooth operation. The valve opens and closes with very little pressure on the handle.
- Ball is diamond turned, after molding, to make it spherically perfect, which provides precise contact between ball and seats.
- Viton® "O" ring stem seal. S.S. Bolts.
- Teflon® self-lubricating stem bushings and seats cannot stick or bind.



- VA150 Nozzle - 1-1/2"
- VA200 Nozzle - 2"
- VA200FP Nozzle - 2" Full Flow

Lightweight hose end valve for convenient transfer of liquids into drums, tanks, etc. Angled end flange with 8" long polypropylene fill spout.

Straight Mtg. Bracket

- V25270 fits V150 & V200
- V10270 Fits V100FP & V125

90° Mtg. Bracket

- V25271 fits V150, V200
- V10271 fits V100FP & V125



- 6-Bolt Valves
- V200FP Full Flow
- V300 Std. Flow
- V300FP Full flow
- V400 Std. Flow

Part No.	Valves	Port Size	Opening Thru Ball	Standard Package
TK V050	Full Flow	1/2"	3/4"	24
TK V075	Full Flow	3/4"	3/4"	24
TK V100	Std. Flow	1"	3/4"	24
TK V100FP	Full Flow	1"	1"	24
TK V125	Std. Flow	1-1/4"	1"	24
TK V125FP	Full Flow	1-1/4"	1-1/2"	24
TK V150	Full Flow	1-1/2"	1-1/2"	24
TK V200	Std. Flow	2"	1-1/2"	24
TK V204FP	* Full Flow	2"	2-1/16"	8
TK V200FP	Full Flow	2"	2-1/16"	8
TK V300	Std. Flow	3"	2-1/2"	8
TK V300FP	Full Flow	3"	3"	6
TK V400	Std. Flow	4"	3-1/2"	4
TK VA150	Full Flow	1-1/2"	1-1/2"	12
TK VA200	Std. Flow	2"	1-1/2"	12
TK VA200FP	Full Flow	2"	2"	6

* 4-Bolt Design **5% Discount on Standard Pkgs.**

Banjo Valves Parts		V050	V075	V100	V100FP	V125	V125FP	V150	V200	V200FP	V300	V300FP
ITEM	DESCRIPTION	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
1	Stem	V07151	V10151	V20151	V25151	V15151	V25151					
2	Handle Straight	N/A	V10153	V20153	V25153	V25153	V25153					
2	Handle Angle			V20152	V25152							
3	Valve Body	V07254	V10254	V20254	V25254	V30254	V35254					
4	Valve Ball	V07155	V10155	V20255	V25255	V30255	V35255					
5	1/2" End Plate	V05256										
5	3/4" End Plate	V07257										
5	1" End Plate	V07256										
5	1-1/4" End Plate		V10257									
5	1-1/2" End Plate			V20256								
5	2" End Plate			V20256	V25256							
5	3" End Plate					V30264	V35264					
5	2" Angle End Flange				V20261	V25261						
5	1-1/2" Angle End Flange				V20262							
6	Teflon Seats	V07258	V10258	V20258	V25258	V30258	V35258					
7	Upper Stem Bushing	V07159	V10159	V20159	V25160	V25160	V25160					
8	Lower Stem Bushing	V07159	V10159	V20160	V25160	V25160	V25160					
9	Viton® O-Ring Stem	V07163	V10163	V20163	V25163	V25163	V25163					
10	Valve Body O-Ring	V07264	V10264	V20264	V25264	V30265	V35265					
	1-1/2" Nozzle Pipe				V20166							
	2" Nozzle Pipe				V25165	V25165						

Part No. BANJO VALVE REPAIR KITS

- TK V25200 For: V200FP & VA200FP.....
- TK V30200 For: V300
- TK V35200 For: V300 FP
- TK V25271 * 90° Mounting Bracket
- TK V25270 * Straight Mounting Bracket
- TK V10271 ** 90° Mounting Bracket.....
- TK V10270 ** Straight Mounting Bracket.....
- TK V20166 1-1/2" Nozzle Pipe
- TK V25165 2" Nozzle Pipe.....

Valve Repair Kits Include: 1-Ball, 2-Ball Seats, 1-Upper Stem Bushing & 1-Viton® "O"-Ring. * Fits 1-1/2" - 3" FP Valves. ** Fits 1" & 1-1/4" Valves.



Special Pattern & "Stubby" Poly Ball Valves

Available for those hard-to-fit applications. Eliminates extra fittings. 1-1/2" and 2" flow as indicated.

- Features: Glass-filled Polypropylene • Teflon Seals • Stainless Steel Bolts
- Compact Design • Lightweight • Various Styles • 100 PSI W.P. @ 70° F.



Part No.	Description	Flow
TK VSF200	2" Adapter x 2" FPT	1-1/2"
TK VSF204FP	2" Adapter x 2" FPT Full Port	1-1/2"
TK VSF300	3" Adapter x 3" FPT	2-1/2"
TK VSMT200	2" FPT x 2" MPT	1-1/2"
TK VSMT204FP	2" FPT x 2" MPT Full Port	2"
TK VS204FP	2" FPT x 2" FPT Full Port.....	2"
TK VSMT300	3" FPT x 3" MPT	2-1/2"
TK VSFMT200	2" Adapter x 2" MPT	1-1/2"
TK VSFMT204FP	2" Adapter x 2" MPT Full Port	2"
TK VSFMT300	3" Adapter x 3" MPT	2-1/2"
TK VSFMT300FP	3" Adapter x 3" MPT Full Port	3"
TK VFMT200FP	2" Adapter x 2" MPT Full Port	2"
TK VSFHB200	2" Adapter x 2" Hose Barb	1-1/2"



"ECONOMY"

Single Union Poly Ball Valves

- Glass-Filled Polypropylene
- EPDM "O"-Rings
- Full Port
- 100 PSI W.P.
- SUV Style - Can Turn Handle Both Ways



Part No.	Ports	Flow Dia.	Std. Pkg.
TK UV050FP	1/2"	1/2"	24
TK UV075FP	3/4"	3/4"	24
TK UV100FP	1"	1"	24
TK MSUV100FP	* 1"	1"	24
TK UV125FP	1-1/4"	1-1/4"	24
TK UV150FP	1-1/2"	1-1/2"	24
TK UV200FP	2"	2"	18

* Male x Male 1" Flanged.

5% Discount on Standard Pkg.