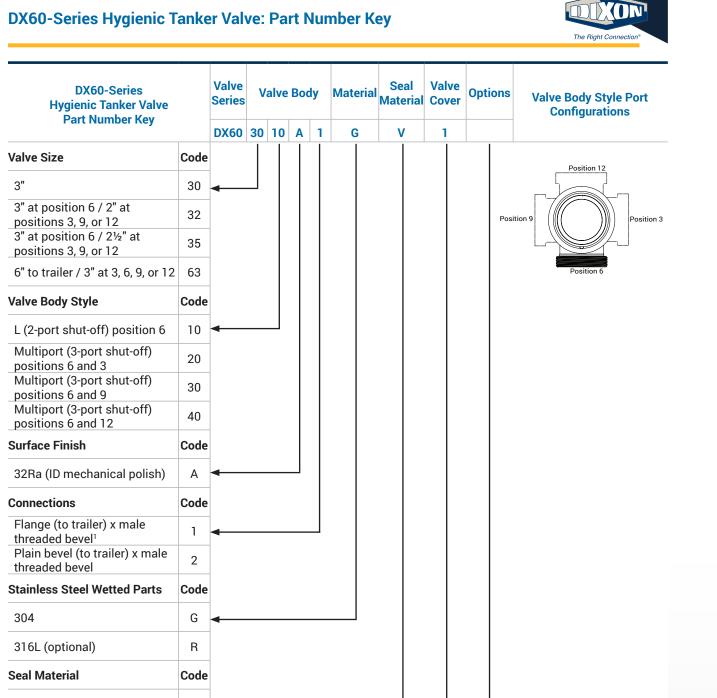


DX60-Series Hygienic Tanker Valve Part Number Key		Valve Series DX60			Body A 1		Material G		Seal Material V	Valve Cover	Options		Valve Body Style P Configurations	
Valve Size	Code				0 7	<u>`</u>	İ							
3"	30	•												Position 12
3" at position 6 / 2" at positions 3, 9, or 12	32												Posi	tion 9
3" at position 6 / 2½" at positions 3, 9, or 12	35													
6" to trailer / 3" at 3, 6, 9, or 12	63													Position 6
Valve Body Style	Code													
L (2-port shut-off) position 6	10	-												
Multiport (3-port shut-off) positions 6 and 3	20													
Multiport (3-port shut-off) positions 6 and 9	30													
Multiport (3-port shut-off) positions 6 and 12	40													
Surface Finish	Code													
32Ra (ID mechanical polish)	Α	•]								
Connections	Code													
Flange (to trailer) x male threaded bevel ¹	1	-					╛							
Plain bevel (to trailer) x male threaded bevel	2													
Stainless Steel Wetted Parts	Code													
304	G	•												
316L (optional)	R													
Seal Material	Code													
FKM	V	-												
Nitrile rubber (optional)	В													
Valve Cover	Code													
Aluminum	1	-												
No cover	2													
Options	Code													
None	Blank	-												
Plunger with freeze rod	R													





The Right Connection®

Dixon Sanitary

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Dixon®, founded in 1916, is a premier manufacturer and supplier of hose couplings, valves, dry-disconnects, swivels, and other fluid transfer and control products. The company's global reach includes a wide range of products for numerous industries including petroleum exploration, refining, transportation, chemical processing, food and beverage, steel, fire protection, construction, mining, and manufacturing. Dixon's strategic objective is to create solutions that make products safer, leak-free, longer-lasting, and always available.

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DX60-Series Tanker Valve

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¹When used with valve size code 63, the flange is a triclamp style connection. NOTE: For other sizes and configurations not listed, please contact Dixon Sanitary engineering.

DSDX60_0824

Safe Design - Robust Construction - Superior Cleanability





Application

• Used on 3A food-grade stainless steel bulk transport trailers to safely and hygienically load and unload various products including milk, juices, chocolate, glycerin, and many types of food-grade oils

Sizes

- 3"
- 6" x 3"

Materials

- All product contact steel components: 304 stainless steel
- All non-product contact steel components: 304 stainless steel
- Product contact seal elastomers: FKM or nitrile rubber
- Stem bushings: PTFE

Specifications

- Holding pressure: **75 PSI**
- Temperature range: -20°F to 212°F (-28.9°C to 100°C), for other ranges contact Dixon Sanitary
- Surface ID finish: ≤32Ra
- Connections: flange x male threaded bevel (see part number key for additional options)
- Elastomers: FDA 21CFR 177.2600 & 3A 18-03 Class I
- Weight: 27 lbs. with standard plunger and aluminum cover

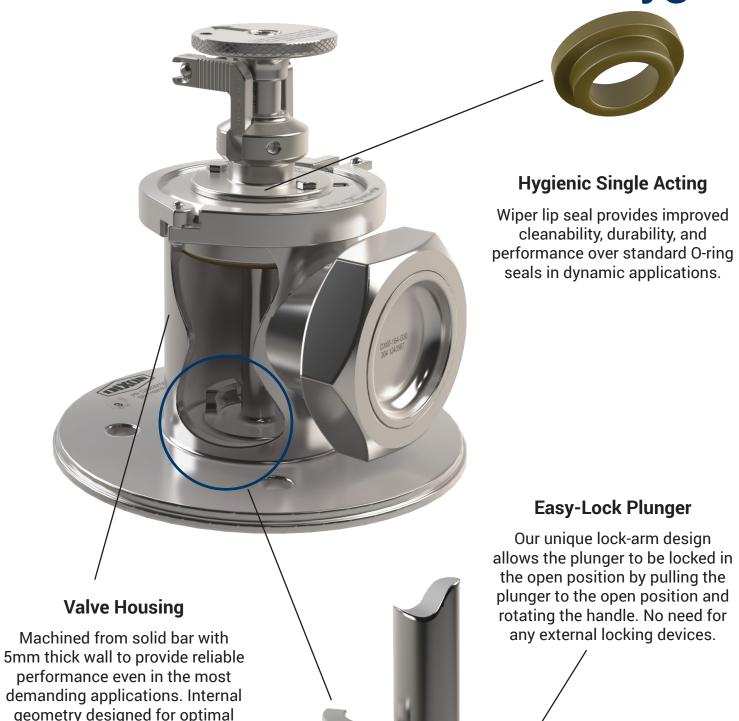
Options

- 316L product contact components
- 15Ra, 20Ra, or 25Ra finishes available
- Valve plunger with conical freeze rod
- Aluminum cover

Approval

• 3A – authorization number 1655, 53-07 (compression-type valves) for CIP and COP

DX60-Series Hygienic Tanker Valve



Bonnet Design

Uses standard sanitary clamp that allows the entire plunger and bonnet assembly to be removed quickly and easily with no tools required.



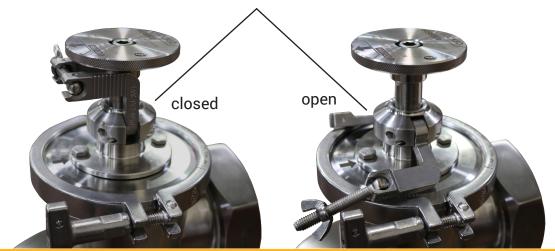


Conical Freeze Rod

Conical shaped rod allows flow around the rod as soon as the valve is slightly opened. Can be used for any product that does not flow easily.



Only valve on the market that has eliminated the pinch point between the handle and bonnet. Includes cam arms with hinged locking eye bolt to prevent accidental opening.



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cleanability and drainability.