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Perfectly Aligned Performance

New Triple Offset Valves from Milwaukee Valve

Milwaukee Valve's new TØV series takes precision performance to a higher level. Its triple offset geometry creates valves that deliver bidirectional, zero-leak sealing — even under higher pressures and temperatures. This same design makes TØV triple offset valves firesafe, corrosion resistant and maintenance free, too.

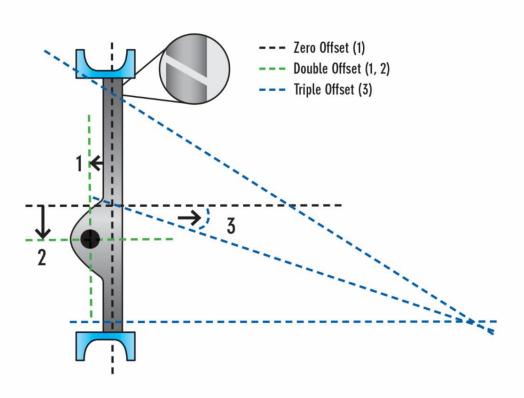
For demanding applications that require reliable leakproof shut-off, inventory of Milwaukee TØV triple offset valves are now here.



What is Triple-Offset Geometry?

Triple Offset is a design feature in butterfly valves where the valve stem, disc and sealing surface are all positioned at different off-center angles. Combining these three offsets produces a highly precise, bubble-tight seal with minimal operating friction — even at high pressures. TØV triple offset valves pass API Standard

598 for no-leak, bidirectional shutoff you can trust.



Offset 1 – The stem is offset behind the seat axis, to provide complete sealing contact around the entire seat.

Offset 2 – The stem centerline is offset from the pipe and valve, allowing interference-free opening/closing.

Offset 3 – The seat cone axis is offset from the stem centerline to eliminate friction during opening/closing, and achieve uniform compression and sealing around the entire seat.

To learn more about new Milwaukee Valve TØV valves, and download spec sheets or access 3D CAD drawings and BIM modelling, visit our TØV product page at www.MilwaukeeValve.com. While there, you'll also find downloadable product literature, and Milwaukee Valve representative contact information to help you with application questions on any Milwaukee Valve products.





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