

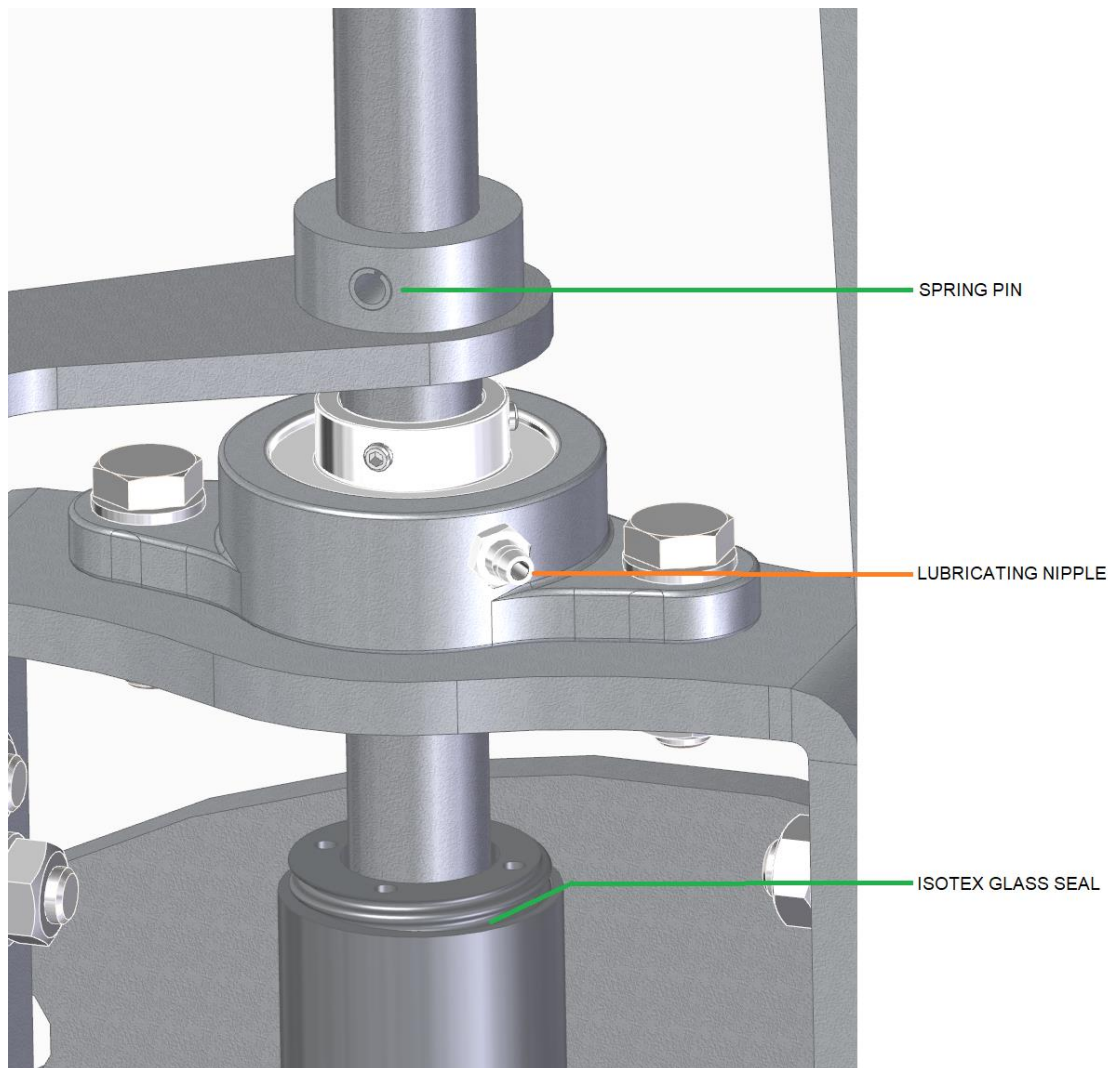


HOOGENBOOM

SETTING THE STANDARD SINCE 1983
Assembly and Maintenance SERIES 25, 31, 38 & 41
HIGH TEMPERATURE VALVES

ASSEMBLY:

- TO PREVENT LEAKING MOISTURE-CONDENSATION MOUNT SHAFTS HORIZONTAL (POSSIBLE WHEN COOLING DOWN FREQUENTLY).
- PLACE ACTUATOR IN THE MOST COOL POSITION TO AVOID OVERHEATING.
- DO NOT COVER THE BEARINGS WHEN INSULATING.
- MAKE SURE THAT LUBRICATING NIPPLES ARE EASY TO REACH AND DO NOT COVER THEM WITH INSULATION MATERIAL.



MAINTENANCE:

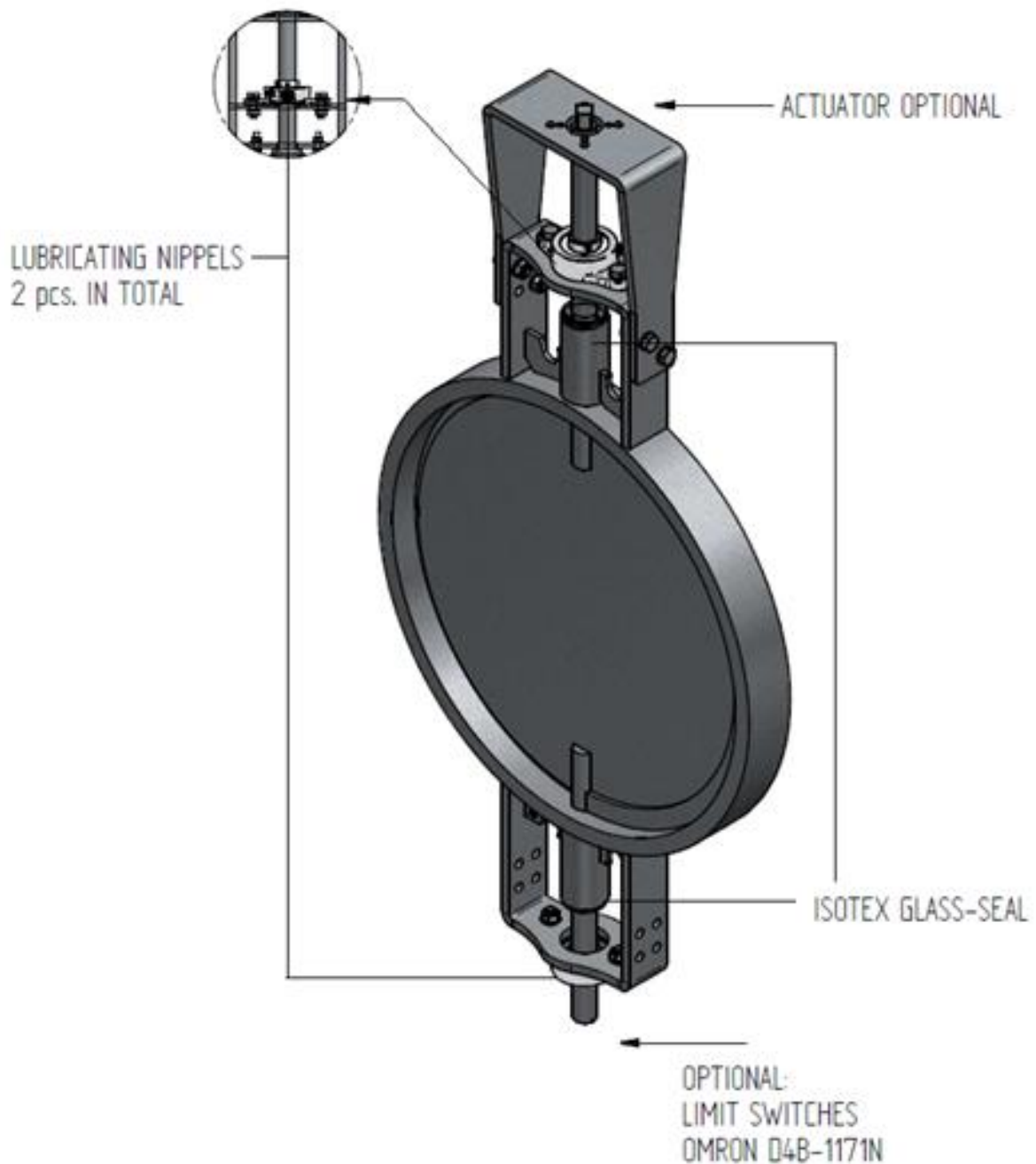
1. MONTHLY LUBRICATE BALL BEARING, USE LUBRICATING NIPPLES
2. USE HIGH TEMPERATURE GREASE MoS₂ (RATING SHOULD BE AT LEAST 300 DEGREES).
3. MONTHLY CHECK THE SPRING PINS (SERIES 38) IF THEY ARE STILL IN THE RIGHT POSITION
4. MONTHLY CHECK NUTS AND BOLTS
5. MONTHLY CHECK STUFFINGBOX FOR LEAKAGE AND IF NECESSARY, REPLACE ISOTEX GLASS-SEALS





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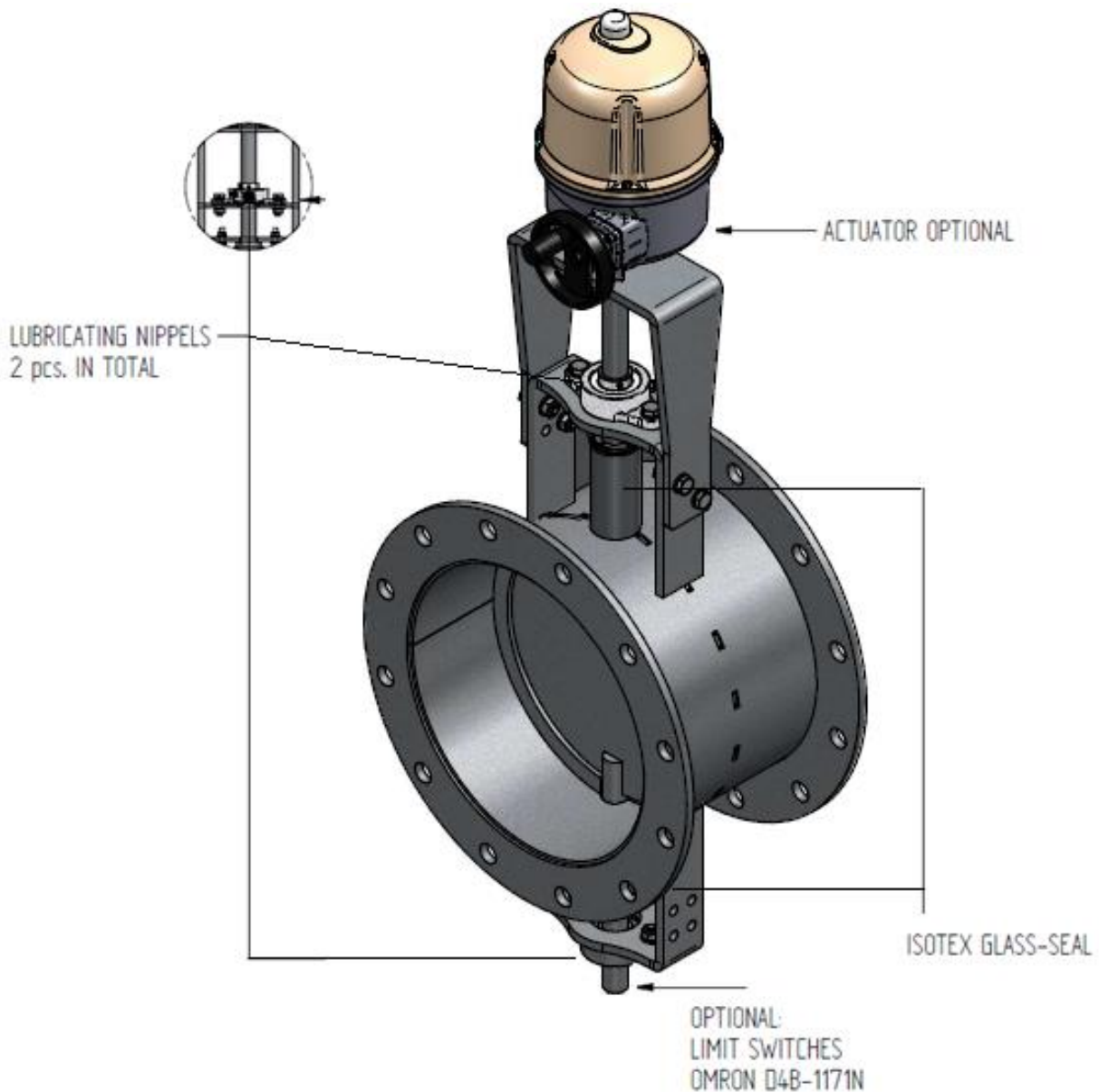
Series 25 High temperature wafer type butterfly valve <math><550\text{ }^\circ\text{C}</math>





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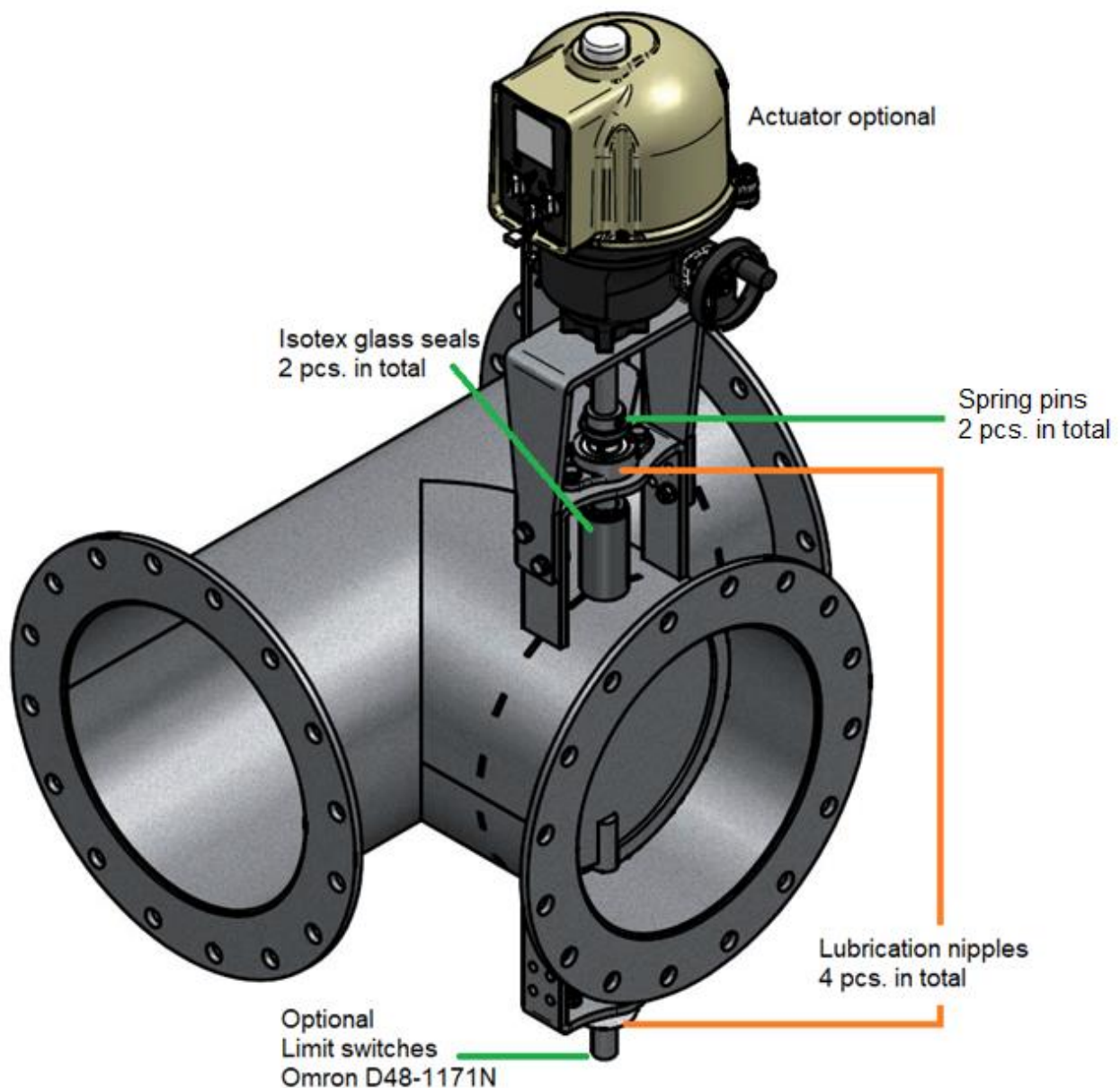
Series 31 High temperature flanged valve <math><550^{\circ}\text{C}</math>





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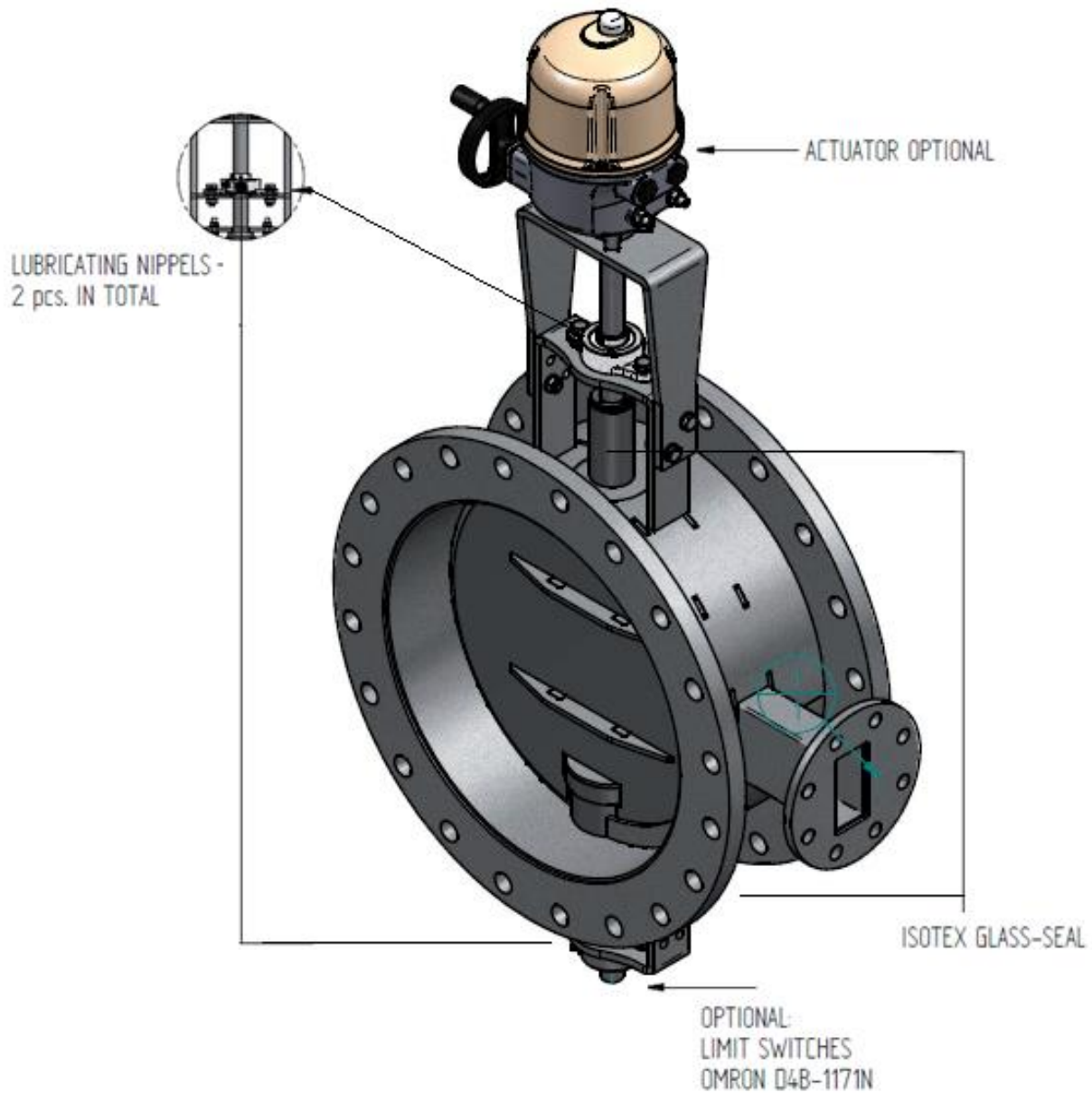
Series 38 High temperature bypass valve < 550 °C





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Series 41 High temperature blocking air valve <math><550^{\circ}\text{C}</math>

