# W8 SERIES FORGED BELLOWS SEAL GATE VALVE



** Referential image*
*** Some features may vary without prior notice. Sale subject to inventory availability*

DATE
: 11/03/2026 09:09 AM

SKU
: 27667

BRAND
: DIXON VALVE

MODEL
: W8CSW050D

Applications:
For use in applications where leakage into or out of the valve is unacceptable such as heat transfer oil, toxic fluids, steam and regulated media.
Our bellows technology keeps corrosive or harmful atmospheric conditions from entering the process.
Specifications:
ANSI/API Class 150-800 available
Valve tested to ASME B16.34 / API 598
Meets MSS SP-117
5-year bellow warranty
Assembled and tested in a US ISO 9001:2015 certified facility
Features:
Inconel™ bellows provides longer life and maximum corrosion resistance
Very compact, lower piping costs
Zero stem leakage eliminates media loss and satisfies environmental regulations
Zero maintenance results in lower operating costs / no downtime
Reduce monitoring costs
Construction:
Three stem seals for safety: metallic bellows, graphite packing, backseat in open position
Hardfaced Stellite® 6 seating surface provides long life
Bolted bonnet
Socket weld
Available Options:
Additional alloys, trims, end configurations and sizes are available, contact Dixon for details.
Stellite®/Stellite®
Note:
Stellite™ is a registered trademark of Thermadyne.
Inconel™ is a trademark of Huntington Alloys, inc.



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Safety notes:

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

Dixon recommends that all valve assemblies be tested in accordance with ASME and API recommendations and be inspected regularly to ensure that their use remains appropriate and that they are not damaged.

At no charge, Dixon is available to consult, train and recommend the proper selection and application of all valves we sell. We strongly recommend that distributers and end users make use of Dixon\'s Testing and Recommendation Services. Call 800.355.1991 to learn more.

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## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Body Pressure Class** | CL 800 |
| **Material** | A105 carbon steel |
| **Factory Part Number** | W8CSW050D |
| **Size** | 1/2" |
| **Type** | Gate, forged, bolted bonnet |
| **Weight Lb** | 7.2000 |



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