

VALVE DATA SHEET

| Item # | Size | Class | Quantity | <h2>Dual Plate Check Valve</h2> |
|----------------|--------|---------|----------|---------------------------------|
| 54 | 8 inch | 150 | 4 | |
| Manufacturer : | | Goodwin | | |

Design Data :

| | |
|-----------------|--|
| Type and Design | Dual Plate Check Valve Flange Dims ANSI B16.5 Design Standard API 594 Retainerless Design |
| End Connection | RF |
| Operated | |
| Model | Dual Plate |
| | |

Material Specification :

| | |
|------------------|--------------|
| Body | A350 LF2 |
| Plate/Disc | A217 CA15 |
| Seat | Viton B |
| Spring | Inconel X750 |
| Stop & Hinge Pin | 316 SS |
| Wetted Parts | 316 SS |
| | |

Others :

| | |
|----------------------|----------------------|
| Test & Inspection | API 598 |
| Operating Parameters | |
| Max Diff. Pressure | Max pressure |
| Temp. Range | -20° to 200 °C |
| Painting | Manufacture Standard |
| Applicable Standard | API 594 |
| | |

Certificate :

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|----------------------|------------------------------------|
| Material Certificate | Mill Certificate 3.1 COO COC |
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Remarks :

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