

Fire Hydrant Landing Valve – VIC 80RG/65BSP x Storz

Product Code: 1539760 Supplier Part Number: KX06-175S-00B-V

Technical Specifications

APPLICATION

- Used in hydrant systems to protect against fires in and around residential and commercial buildings
- · Suitable for VIC and TAS

CERTIFICATION

- Standards Mark Certificate SMK21674
- Manufactured, inspected, and checked in accordance with AS2419.2.
- Storz fitting complies with NEN3374



| PERFORMANCE | | |
|---------------------|---------|--|
| Working Pressure | 1600kPa | |
| Test Pressure | 2700kPa | |
| Maximum Temperature | 60°C | |

| PRODUCT DATA | | | |
|--------------|---------------------------------------|--|--|
| Valve Inlet | 80mm Roll Groove with 65mm Female BSP | | |
| Valve Outlet | Loctite Storz | | |
| Weight | 5.1kg | | |



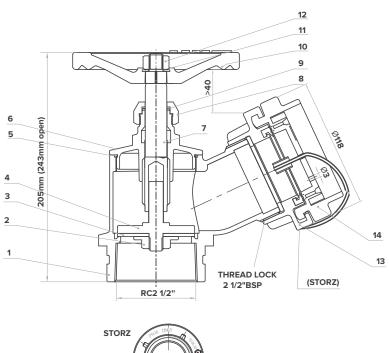




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MATERIALS



| STORZ | 9116 CN65 | \ |
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SPARE PARTS

The following kits are available at Reece. Individual spare parts may be ordered on request.

| DESCRIPTION | PRODUCT CODE | |
|---|--------------|--|
| Valfort Landing Valve Handle Spares Kit | 1539764 | |
| Valfort Landing Valve Stem Spares Kit | 1539768 | |
| Valfort Landing Valve Jumper Valve Kit | 1539773 | |

TESTING & COMMISSIONING

Prior to hydrostatic testing:

- · Flush system and bleed all trapped air
- Ensure all hydrants are in the closed position
- Apply pressure gradually against the closed hydrant
- The system shall not be filled or tested through the landing valve outlet

The complete hydrostatic testing procedure shall be carried out in accordance with AS2419.1.

| # | PART NAME | QTY | MATERIAL |
|----|------------------------|-----|----------|
| 1 | Valve | 1 | C83600 |
| 2 | Nut | 1 | C48600 |
| 3 | Disk Washer | 1 | NBR |
| 4 | Disk | 1 | C48600 |
| 5 | Body to Bonnet Seal | 1 | NBR |
| 6 | Bonnet | 1 | C83600 |
| 7 | Stem | 1 | C48600 |
| 8 | Stem Seal | 1 | C48600 |
| 9 | O-ring | 1 | NBR |
| 10 | Handwheel | 1 | T200 |
| 11 | Washer | 1 | STS316 |
| 12 | Nut | 1 | STS316 |
| 13 | 2 1/2" Storz | 1 | |
| 14 | Cap Assembly | 1 | |

NOTE

- Body thickness is equal to or greater than 3mm.
- The number of complete turns of the handwheel to fully open or fully close shall not exceed 10

MAINTENANCE INSTRUCTIONS

This hydrant landing valve requires routine servicing and maintenance in accordance with AS1851.

