

Gillies Spring Fire Hydrant

Gillies Spring Fire Hydrants provide reliable operation to Fire Service and Water Authorities.



TECHNICAL GUIDE: **AVH12.1**

Applications

Water supply for Fire Services and similar operations

Scouring or Flushing Point

Product Attributes

Long life reliable operation

Removable internal components for full bore access to the pipeline for scouring purposes

Potable and recycled water options available

Approvals/Standards

Designed and manufactured to AS3952

Flanges to AS4087 Fig. B5

Coating complies with AS/NZS4158, AS/NZS4020

Quality

ISO 9001:2015 Quality Management Systems



AS/NZS 3952 2002
Licence No 2973

Designed and manufactured to AS3952, the Gillies Spring Hydrant features high strength, and corrosion resistant materials ensuring reliable long-life service. Available in DN80 and DN100.

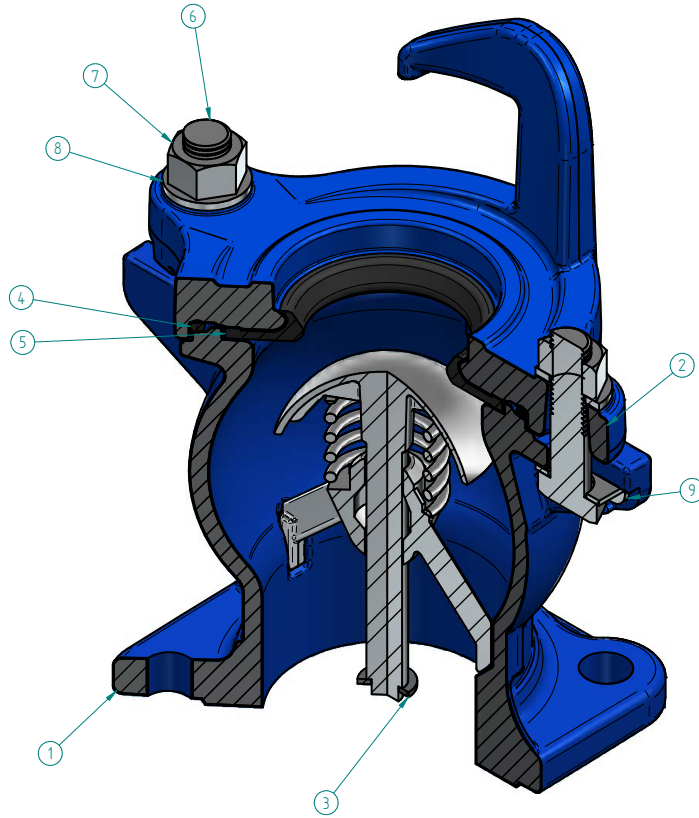
Product Feature

- Ductile iron body and yoke for high strength and impact resistance.
- Internal components are removable to allow for full bore access to the pipeline for scouring.
- Thermally bonded polymeric coating to provide long lasting corrosion protection.
- Stainless Steel components provide corrosion resistance for long life operation.
- Innovative seal design prevents ingress of dirt between the hydrant body and the seal.

Design Specifications

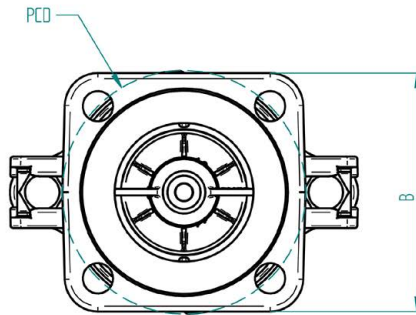
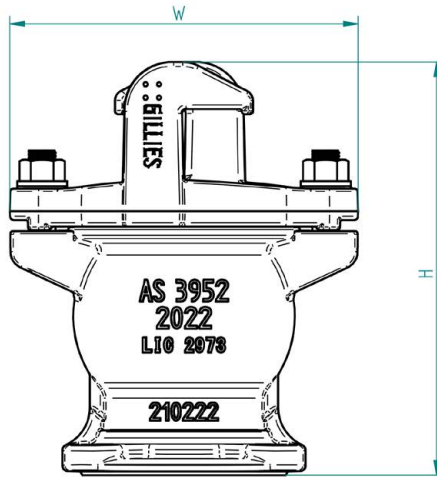
- Allowable Operating Pressure: 1600 kPa
- Maximum Design Temperature: 50°C
- Complies with AS/NZS 4020:
Maximum Temperature 40°C
- End Connections: Flanged to AS/NZS4087 Fig. B5





Component Materials

No.	Component	Material
1	Body	Ductile Iron
2	Yoke	Ductile Iron
3	Dome Assembly	Stainless Steel
4	Body Yoke Seal	EPDM
5	Dome Seal	EPDM
6	Bolt	Stainless Steel
7	Nut	Stainless Steel
8	Washers	Stainless Steel
9	Washers	Stainless Steel



Size (mm)	H (mm)	W (mm)	B (mm)	PCD (mm)	Weight (kg)
DN80	248	208	146	146	7.8
DN100	248	208	167	178	8.7



Scan for more information

Disclaimer: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hygrade Water Infrastructure product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hygrade Water Infrastructure unless expressly stated in any sale and purchase agreement entered into between Hygrade Water Infrastructure and the user. **June 2026**