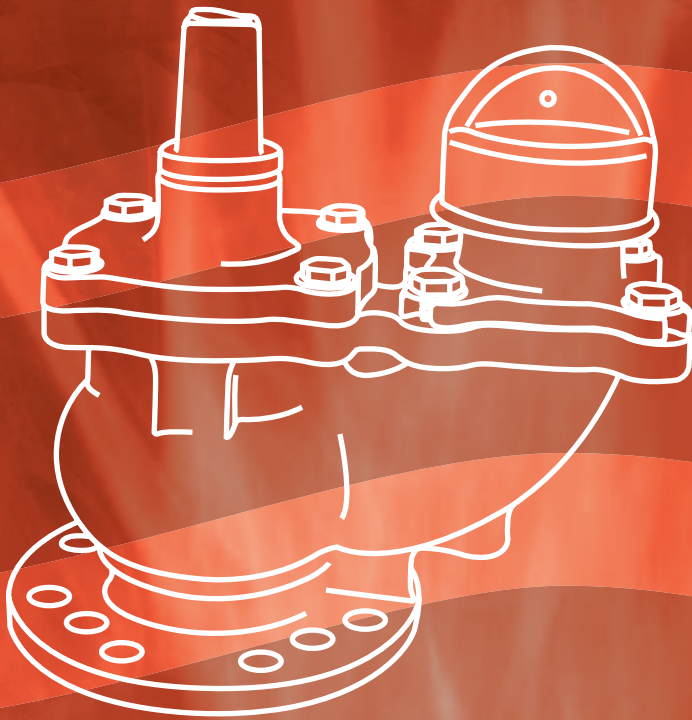


Fire Hydrant Type B

PN16, DN80

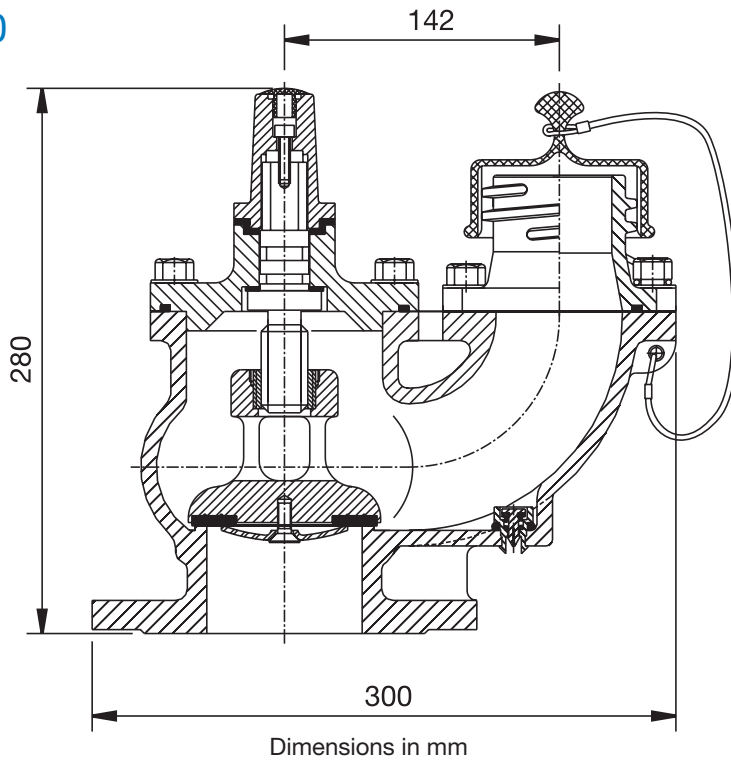
Fully compliant with BS750 Type II

- ▶ Sturdy GGG-50 ductile iron construction
- ▶ Internal and external fusion bonded epoxy coating for long lasting corrosion-free life
- ▶ 2½" London Round Thread connection (others available)
- ▶ Special inlet flange to accept multiple flange standards, reducing inventory
- ▶ Drain system for actual frost protection



The Fire Hydrant Type B has been designed to ensure trouble-free operation in a fully FBE coated sturdy unit. Various outlet connections are available beside the 2½" London Round Thread.

PN16, DN80



Unit Weight = 21 kg

Working Pressure, PS

16 bar / PN16

Construction

fully compliant with BS750 Type II
Hydrostatic Tests: 17.6 bar (seat)
and 24 bar (full body)

Connections

Inlet Flange DN80 drilled
to PN10, PN16
and ANSI 125#

Outlet 2½" London
Round Thread

(others available on request)

Materials Specification

Fusion Bonded Epoxy coating external and internal

Part Name	Material	Specification
Body	Ductile Iron	EN-GJS-500-7
Disc	Ductile Iron	EN-GJS-500-7
Seat	NBR	Commercial
Seat Holder	Stainless Steel	BS970 304S15
Holder Bolt	Stainless Steel	BS970 304S15
Stem	Stainless Steel	BS970 304S15
Stem Nut	Brass	BS2874 CZ121
Stem Thrust Washer	Brass	BS2874 CZ121
Cover	Ductile Iron	EN-GJS-500-7
Driver Cap	Ductile Iron	EN-GJS-500-7
Cap Screw	Stainless Steel	BS970 304S15
Cap Plug	Plastic	Commercial
Cap Gasket	Plastic	Commercial
O-Rings	NBR	Commercial
Bolting	Stainless Steel	BS970 304S15
Outlet	Bronze	BS1400 LG2
Outlet Cap	Plastic	Commercial
Holding Wire	Stainless Steel	Commercial