



BS750 FIRE HYDRANT

Flanged (FLG)



SKU: BS750-FIRE-F-A

SPECIFICATIONS

*For special material requests beyond the standard specifications, please clearly note them on your inquiry or order form.

Size Range: DN80

Connection: Flanged (FLG)

Material: Fusion Bonded Epoxy

Pressure Rating: PN10

Temperature Range: 0°C - 80°C

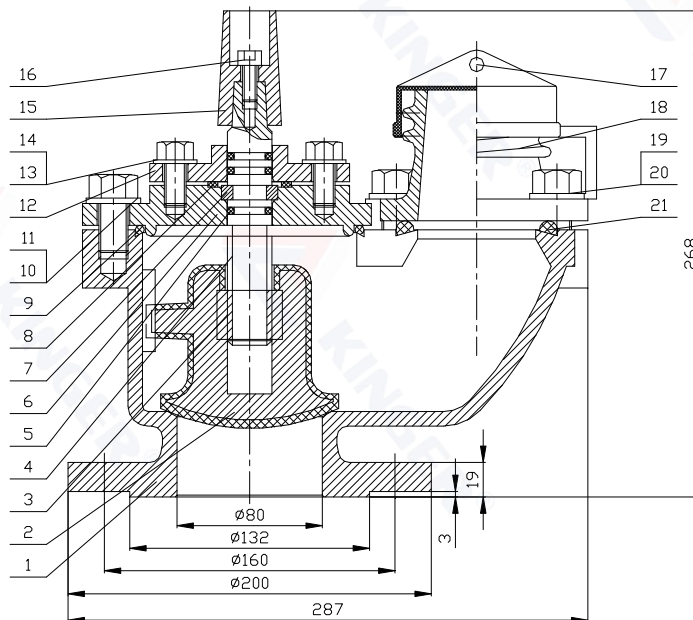
Design Standards: BS750

Flanged Standards: EN1092-2

Available Add-Ons:

✓ Nut

Anatomy of the Valve



MATERIAL SPECIFICATION

Part No.	Description	Material Specification
1	Body	Ductile Iron GGG50
2	Disc	Ductile Iron/NBR
3	Stem Nut	Brass
4	Stem	Stainless Steel 2Cr13
5	O-Ring	NBR
6	Bonnet	Ductile Iron
7	Thrust Collar	Brass
8	Minipad	NYL
9	Gasket	NBR
10	Bolt	Stainless Steel
11	Washer	Stainless Steel
12	Gland	Ductile Iron
13	Bolt	Stainless Steel
14	Washer	Stainless Steel
15	Cap	Ductile Iron
16	Bolt	Stainless Steel
17	Dust Cap	NYL
18	London Round	Aluminum
19	Bolt	Stainless Steel
20	Washer	Stainless Steel
21	O-Ring	NBR





BS750 FIRE HYDRANT

Flanged (FLG)



SKU: BS750-FIRE-F-B

SPECIFICATIONS

*For special material requests beyond the standard specifications, please clearly note them on your inquiry or order form.

Size Range: DN80

Connection: Flanged (FLG)

Material: Fusion Bonded Epoxy

Pressure Rating: PN16

Temperature Range: 0°C - 80°C

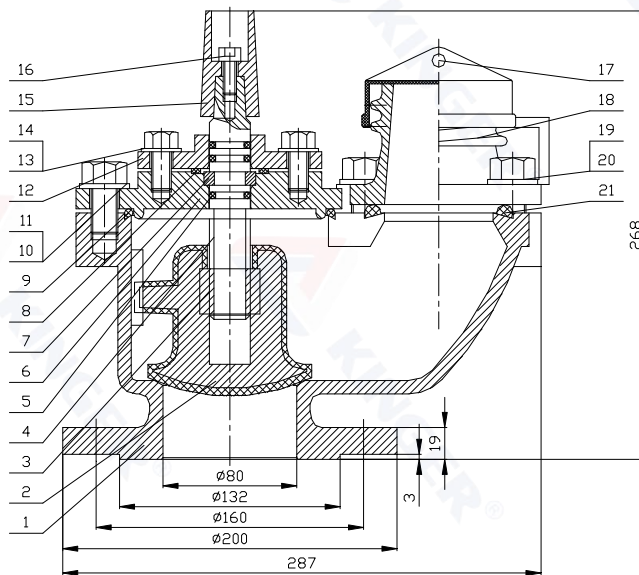
Design Standards: BS750

Flanged Standards: EN 1092-2

Available Add-Ons:

✓ Nut

Anatomy of the Valve



MATERIAL SPECIFICATION

Part No.	Description	Material Specification
1	Body	Ductile Iron GGG50
2	Disc	Ductile Iron/NBR
3	Stem Nut	Brass
4	Stem	Stainless Steel 2Cr13
5	O-Ring	NBR
6	Bonnet	Ductile Iron
7	Thrust Collar	Brass
8	Minipad	NYL
9	Gasket	NBR
10	Bolt	Carbon Steel
11	Washer	Carbon Steel
12	Gland	Ductile Iron
13	Bolt	Carbon Steel
14	Washer	Carbon Steel
15	Cap	Ductile Iron
16	Bolt	Carbon Steel
17	Dust Cap	NYL
18	London Round	Brass
19	Bolt	Carbon Steel
20	Washer	Carbon Steel
21	O-Ring	NBR

