DFP11 Underground Fire Hydrant

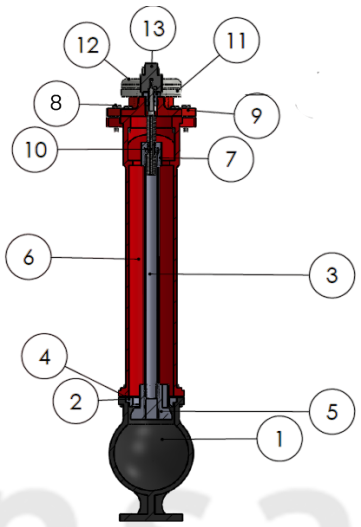


DFP11 Underground Fire Hydrants are designed to provide reliable water access for firefighting systems while remaining concealed underground. Their robust construction ensures durability and dependable performance under high pressure and harsh environmental conditions.

Manufactured from corrosion-resistant, durable materials, DFP11 hydrants offer long service life, tight sealing, and minimal maintenance. Easy to operate and maintain, they are ideal for municipal, industrial, and commercial fire protection applications.

Areas of Application

Water and wastewater systems
Chemical industry
Food and beverage industry
Pharmaceutical production
Oil and gas pipelines
HVAC systems



Material Specifications

Nu	Part Name	Material
1	N Part	EN-GJS-400-15 (GGG40)
2	Sealing Flange	EN-GJS-400-15 (GGG40)
3	Movement Pipe	Steel
4	Gasket	EPDM
5	Sealing Body	EN-GJS-400-15 (GGG40)
6	Pipe	EN-GJS-400-15 (GGG40)
7	Shaft Nut	Ms 58
8	Bolt	Steel
9	Bonnet	EN-GJS-400-15 (GGG40)
10	Shaft	X20Cr13
11	Coupling	Aluminum Alloy
12	Dust Cover	Aluminum Alloy
13	Handwheel	EN-GJS-400-15 (GGG40)
14	Drain Valve	Ms 58

Dimensions

DN	PN	D	D1	D2	b	n-d	L	Weight
80	10-16	200	160	132	19	19x8	100	50
100	10-16	220	180	156	19	19x8	100	55