

# EKO13000D

## D-TYPE IRRIGATION HYDRANTS



### TECHNICAL ADVANTAGES

- Used to Supply essential Water to Agricultural lands
- Flange Ends Nozzles
- Can be supplied with it's Gate Valves
- On/Off Operation
- Simple Operation
- Easy Maintenance
- Knocks Resistant
- Flange Connections According to DIN 2501 / EN 1092-2 / ISO 7005/2
- Operating Temperature: -10 °C to + 80 °C
- Working Pressure: 16 Bars
- Test Pressure: 25 Bars
- Flange Ends Nozzles
- Opens Opposite From Flow Rate
- Avoids Water Hammer
- Outlets are customisable
- Don't need Any Regulation or Handling



### MATERIAL

- Lower Body: GGG40/50 Ductile Iron (EN GJS-400-15)
- Upper Body: GGG40/50 Ductile Iron (EN GJS-400-15)
- Handwheel: GGG40/50 Ductile Iron (EN GJS-400-15)
- Sealing Disc: Bronze
- Topping: Stainless Steel
- Shaft Retaining Element: Bronze
- Screws: Carbon Steel (Stainless Steel Optional)
- Nuts: Galvanized Steel
- Stem: Galvanized Steel (Stainless Steel Optional)
- Anti-Cavitation Disc: Bronze
- Outlet Body: GGG40/50 Ductile Iron (EN GJS-400-15)

### COATING

- Inner and outer surface of the valve is coated by Electrostatic Epoxy Blue or Orange

### VERSIONS

- Short And Long Type
- 1 Nozzle
- 2 Nozzle
- Nozzles are customisable