

HYDRANT - UNDERGROUND

FAF7160

7160



Features

- It is designed and manufactured according EN 14384 standards.
- It can be engaged easily and quickly. It is opened and closed due to hydrant switch by rotating the control shaft, which is at the head of hydrant.
- The hydrant is protected in case of freezing.
- Traffic flange designed for easy repair .
- Can be manufactured at different lengths.
- Remaining water which is in the hydrant after usage can be released by check valve.
- Light-weight, inexpensive hydrant tools available.
- All body and cover plate components are coated with fusion bonded powder epoxy
- Secured by the stainless steel safety stem coupling, and hydrant prevent traffic damage by pulling out if hit by a vehicle preventing damage to the main valve and stem.
- Easily removable main valve from either the bonnet or grounded-line flange.
- Hydrants are designed for high performance and easy to install-maintain and repair.

Temperature

- +130 °C

PRODUCTS MODEL CODES

FAF7160	HYDRANT RUSSIAN TYPE
FAF7150	HYDRANT UNDERGROUND
FAF7100	HYDRANT

PRODUCTION STANDARTS

DN80 → DN100
PN 16

Design	EN 14339
Connection	EN 1092-2 / ISO 7005-2 Flanged
Marking	EN 19
Tests	EN 14339
Corrosion Protection	Industrial Epoxy

Product Description

FAF7160 Hydrant is provided water to fire brigade crew at possible fire moment to treat rapidly.

Versions

- Standard version with handle
- Custom production for specific orders

Accessories

- Surface Box, FAF7100K
- Hydrant N-Part, FAF7100N
- Hydrant Key, FAF7100KEY

Scope of Application

- Fire protection

VALVE TEST PRESSURE (Bar)

MAX. OPERATING PRESSURE	BODY / SHELL TEST	SEAT TEST
16	24	17,6

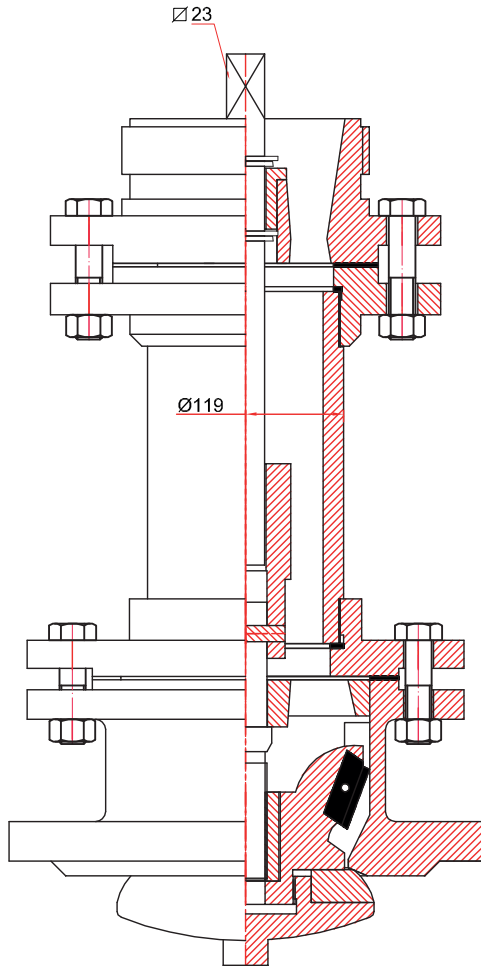
100% of the valves are subjected to hydrostatic tests at FAF facilities.

Note

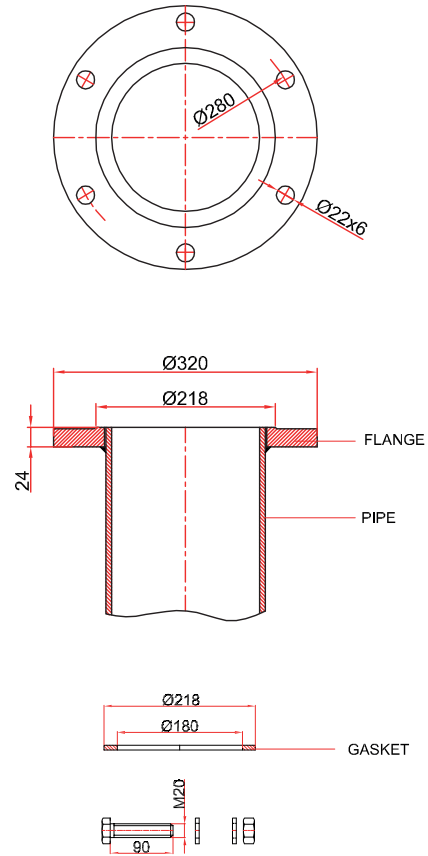
- For proper use and safety precautions please follow the installation and operating instructions.

HYDRANT - UNDERGROUND FAF7160

Technical Details & Drawing, Dimensions



CONNECTION EQUIPMENT



NO	ITEM	MATERIALS
1	BODY	EN-GJL-250 / CAST IRON
2	STEM	1.4021 - AISI 420 STAINLESS STEEL
3	SEALING	EPDM