

# V555

## RUSSIAN TYPE FIRE HYDRANTS



### Product Description

TVN V555 Russian Type Fire Hydrants are the inevitable safety equipments in our daily lives that can be considered as one of the colleague of fire fighters in order to retrieve water from the main water line. It provides water to firefighting crew at any possible moment to act rapidly. They can be found widely around our living environment including factories, warehouses, industrial buildings, residential buildings, airports, harbors, military areas, parks and where there is fire risk.

Underground fire hydrants are one of the oldest type of firefighting equipments started to be used in 18th century. Underground hydrants are more convenient when there is no space on the city ground and generally they can be accessible via the hydrant surface box.



#### Technical Data

Pressure range	PN10 - 16
Temperature	-10°C to +80 °C
Design	GOST 8220-85
Connection Standard	GOST Flange Standard
Coating	Electrostatic Powder Epoxy

#### Related Products

- V151 Resilient Seated NRS Gate Valve
- V304 Air Release Valve
- V556 N Part
- T-Key



POTABLE WATER

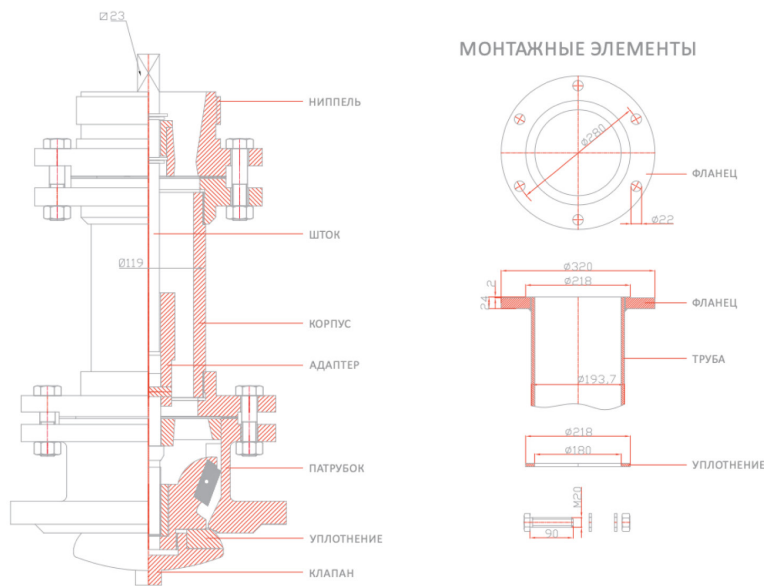


FIRE FIGHTING

### Product Features

- Designed and manufactured according to GOST 8220-85 Russian standard
- All inner and outer ductile iron surfaces and column pipes are coated with electrostatic powder epoxy where this coating material is of hygienic type
- They are located underground with a vertical shape and its cover for access is located over the ground
- Have one water outlet
- Easy to operate with T-key through the operation cap located on top of the hydrant
- Compact and lightweight
- Different height variations are available

### Material List & Dimensions Table



No	Part	Material
1	Body	EN-GJL-250 Cast Iron
2	Stem	AISI 420
3	Sealing	EPDM
4	Coating	Powder Epoxy

Height (mm.)	Weight (Kg.)
500	46
750	52
1000	60
1250	68
1500	76
1750	84
2000	92