

Service Weight Gasket

Product Features

- Compression type gasket joint
- Use with hub and spigot cast iron pipe and fittings or with no hub cast iron pipe and fittings
- A tight joint is formed and maintained under 10' Head Pressure
- All gaskets must be properly restrained
- To be installed per Cast Iron Soil Pipe Institute (CISPI) guidelines.
- Hydrostatic pressure testing is the recommended test method

PFSVQTG10

Model Numbers

PFSVQTGK	2"	PFSVQTGX	8"
PFSVQTGM	3"	PFSVQTG10	10"
PFSVQTGP	4"	PFSVQTG12	12"
PFSVQTGS	5"	PFSVQTG15	15"
PFSVQTGU	6"		

Physical Properties

Property	Performance Requirement	ASTM Test Method
Hardness (nominal durometer ±5) as specified by the pipe manufacturer	60	D2240
Elongation, min, percent	300	D412
Tensile strength, min, psi	1500	D412
(MPa)	(10)	
Tear resistance, min, lbf/in.	150	D624
(N/cm)	(268)	
Compression set, max, percent	25	D395
Heat aging, 96 h at 158° ± 2° F (70° C ± 1°C)		D573
Hardness, increase, max, durometer points	10	-
Loss in tensile strength, max, percent	15	-
Loss in elongation, max, percent	20	-
Water absorption:		D471
Weight increase, max, percent	20	-
Ozone resistance	no cracks	D1149
Oil immersion:		
Volume increase, max, percent	80	D471

Warranty and Codes

This PROFLO product carries a 1-year limited warranty. This product meets ASTM C564.

