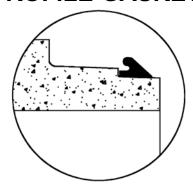
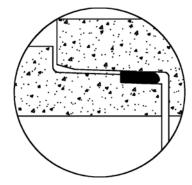


# **TYPE 4G & 4F**

### PROFILE GASKETS SINGLE STEP JOINTS





The Type 4G & 4F Profiles Employ Special Cross Section Features For The Single Step Concrete Joint Design.

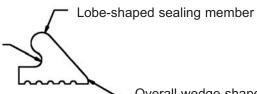
Press-Seal Gasket has always been a pioneer in the development of pipe joining solutions, and our 4G and 4F Profile Gaskets are the latest in a series of design breakthroughs.

Single Step joints make concrete pipe and manhole production easier and more profitable, and the 4G and 4F make sealing of single step joints for concrete pipe and manholes reliable and economical. Press-Seal Gasket offers the Type 4G and 4F profiles in a wide variety of sizes and compounds for virtually any single step joint application. These gaskets represent years of successful use under the most demanding conditions. Our engineering department can easily determine which 4G and 4F is right for your sanitary, storm, manhole, and box culvert needs. We also offer complete joint design service for those producers interested in converting equipment to the single step design. Re-tooling to make the single step joint design makes sense for progressive producers, whether converting existing O-Ring joint equipment or purchasing new.

All Type 4G & 4F designs meet and/or exceed the Physical Property Requirements of **ASTM C-443 & ASTM C-361**.

Contact your Territory Manager or our Customer Service Department for more information.

Unique swayback design compression relief area



Overall wedge-shaped design

THESE SPECIAL DESIGN FEATURES COMBINED WITH THE HIGHEST QUALITY RUBBER COMPOUNDS PROVIDE THE PRECASTER, CONTRACTOR, AND ENGINEER WITH A WATERTIGHT JOINT EVERY TIME.

Type 4G and 4F gaskets are used to solve inherent problems with pre-lubricated gaskets as well as both rolling and confined O-Ring Joint Designs.

Available for Concrete Pipe, Manholes and Box Culverts.

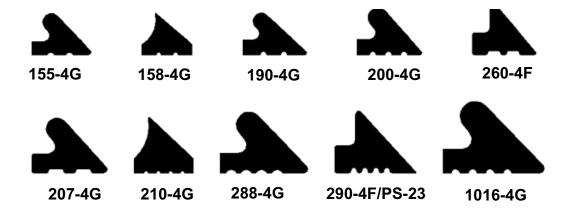
## **TYPE 4G AND 4F ADVANTAGES**

#### **Easier Installation**

- \* Less homing force required due to wedge shaped design.
- \* Self centering during joining allows for easier alignment.
- \* Swayback compression relief prevents joint "pushback" effect.
- \* Easier to lubricate, install, and equalize.
- \* Less likely to roll, pinch, or break bells.

#### **Superior Design and Performance**

- \* More gasket surface contact area against joint surfaces.
- \* Single step joint much easier and less expensive to produce than the confined O-Ring joint.



Type 4G & 4F gaskets meet and/or exceed the physical property requirement of ASTM C-443 & ASTM C-361

Type 4G & 4F gaskets are available in regular and oil resistant compounds.

Gasket Type	Gasket Base	Gasket Height	Annular Space
155-4G	.885	.618	.326
158-4G	.749	.622	.326
190-4G	.951	.624	.384
200-4G	.962	.700	.398
260-4G	.950	.775	.422
207-4G	1.125	.818	.450
210-4G	.880	.826	.452
288-4G	1.301	.908	.500
290-4F/PS-23	1.23	.927	.500
1016-4G	1.500	1.063	.600

Press-Seal believes all information is accurate as of its publication date. Information, specifications, and prices are all subject to change without notice. Press-Seal is not responsible for any inadvertent errors.