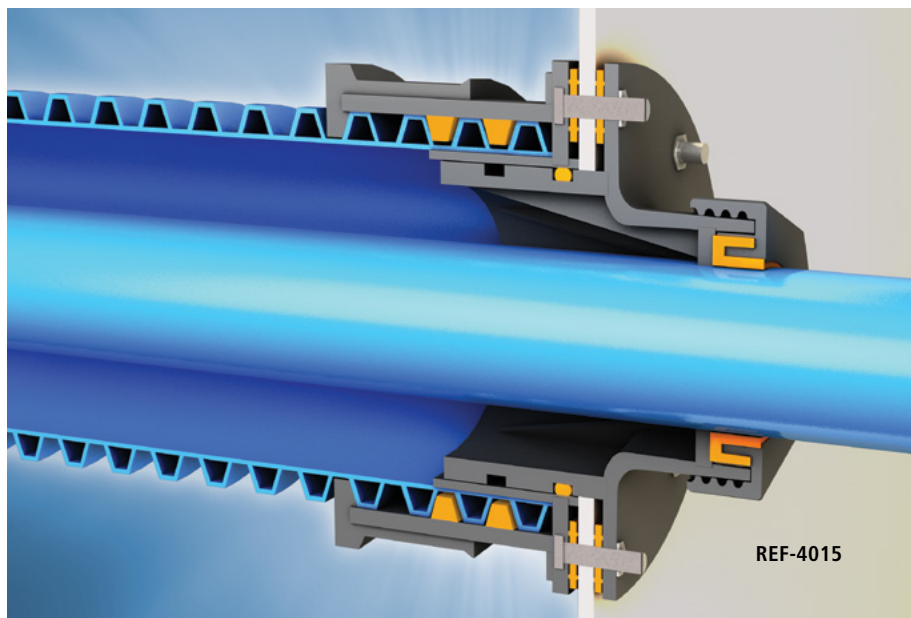




The "REF" Rigid Entry Fitting

As a result of OPW's all-inclusive development program to bring Next Generation Solutions to the market, OPW is proud to announce the release of our state-of-the-art Rigid Entry Fitting.

How is this fitting different than other fittings in the industry? Our Rigid Entry Fitting has minimal exposed rubber, yet still accommodates ground movement. The sealing redundancy throughout the fitting provides maximum containment and unmatched protection from water intrusion.

Features & Benefits:

- ◆ **Sealing redundancy throughout** – Maximum containment and unmatched protection from water intrusion
- ◆ **Preserves total accessibility** – For monitoring, maintenance, testing and repair
- ◆ **Maintains flexibility** to accommodate pipe and ground movement
- ◆ **Hard-shell exterior** – to weather the elements and abuse of the underground environment

Ordering Specifications - REF Rigid Entry Fitting

Model #	Description	Weight	
		lbs.	kg
REF-0075C	Rigid Entry Fitting, ¾" Rigid Conduit, Nylon	.90	0.40
REF-0100C	Rigid Entry Fitting, 1.0" Rigid Conduit, Nylon	.95	0.43
REF-0150	Rigid Direct Bury Entry Fitting for 1.5" Flexworks	2.35	1.06
REF-0200	Rigid Direct Bury Entry Fitting for 2" Flexworks	2.45	1.11
REF-0200F	Rigid Direct Bury Entry Fitting for 2.0" Smith SW FRP	2.45	1.11
REF-0200X	Rigid Direct Bury Entry Fitting for 2" LCX DW FRP	2.45	1.11
REF-0300F	Rigid Direct Bury Entry Fitting for 3" Smith SW FRP	2.85	1.30
REF-4015	FlexWorks Rigid Entry Fitting 4" x 1.5"	2.75	1.25
REF-4015DC*	Double-wall Compatible (DC) FlexWorks Rigid Entry Fitting 4" x 1.5"	2.75	1.25
REF-4020	FlexWorks Rigid Entry Fitting 4" x 2.0"	2.85	1.30
REF-4020DC*	Double-wall Compatible (DC) FlexWorks Rigid Entry Fitting 4" x 2.0"	2.85	1.30

*Compatible with any double-wall sump up to 0.52 inches thick.
Ships with customer "acorn nuts" and O-rings to ensure interstice integrity.

Hole-Saw Size Table

Entry Fitting Model #	Hole-Saw Dimension
REF-0075C, REF-0100C	2.5"
REF-0150, REF-0200, REF-0200F, REF-0200X, REF-4015, REF-4020	4"
REF-0300F	5"

REF Grommet Wrenches

Entry Fitting Model #	Hole-Saw Dimension
GW-0150	1 ½" REF Series Grommet Nut Wrench
GW-0200	2" REF Series Grommet Nut Wrench
GW-0300	3" REF Series Grommet Nut Wrench