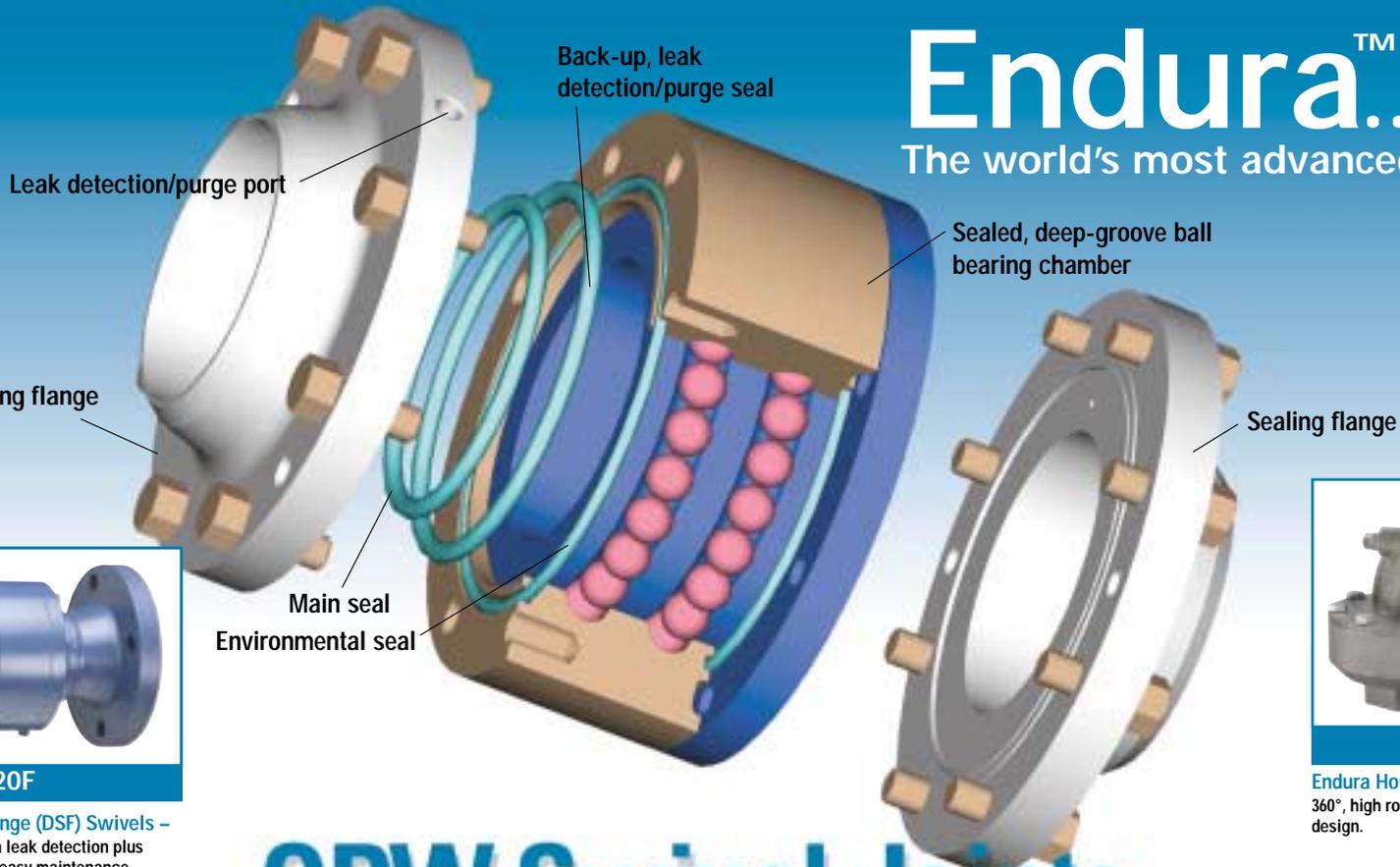


Endura™

The world's most advanced swivel



Endura Dual Split-Flange (DSF) Swivels – 360° rotation with built-in leak detection plus durability, reliability and easy maintenance.



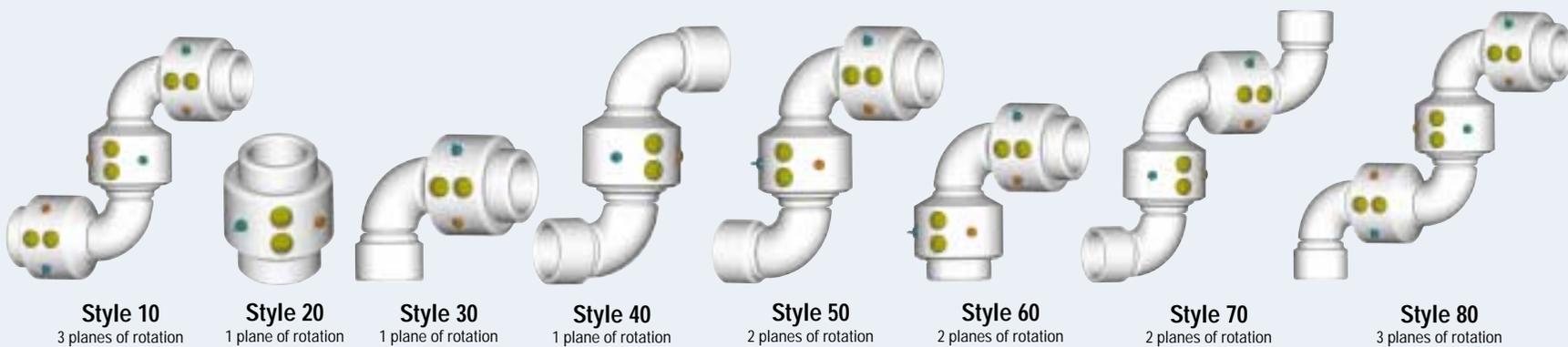
Endura Hose Reel Swivels – 360°, high rotation, low load design.

OPW Swivel Joints

Your guide to the industry's most complete line of swivels

Ordering Chart

Call OPW Customer Service at 800-547-9393 for complete ordering information



Style (Planes of Rotation)

Construction

Conventional Hose Reel Swivels	26 - Aluminum Hose Reel
	28 - Ductile Iron Hose Reel
	32 - Steel, High Pressure Cast
Conventional Swivels	33 - Bronze
	34 - Steel, Fabricated
	36 - Aluminum
	37 - 316 Stainless Steel, Cast
	38 - Ductile Iron
	39 - 316 Stainless Steel, Fab.
Endura Split Flange Swivels	74 - Steel Endura LPG Hose Reel
	79 - 316 SST Endura LPG Hose Reel
	84 - Steel Endura DSF
	89 - 316 SST Endura DSF

Alloy 20, Hastelloy®, Monel®, Duplex, PTFE-lined and other materials available

3420F - 0403

End Connections

- F - 150 lb. ANSI flange both ends
- FFT - 150 lb. ANSI flanged inlet x TTMA tank truck flange outlet
- FJ - For submerged use, 150 Lb. ANSI flange both ends
- FO - 150 lb. flange x female NPT threads
- FSB - 150 lb. flange both ends, with spring balance attachment lugs
- FT - TTMA tank truck flange both ends
- FTH - TTMA tank truck flange both ends, with handle
- VO - Victaulic® x female NPT threads
- FTO - TTMA tank truck flange inlet x female NPT threaded outlet
- J - For submerged use
- LFT - Long swivel joint with TTMA tank truck flanges
- TFT - Female NPT threaded inlet x TTMA tank truck flange outlet
- VOG - Female NPT threads x Victaulic® groove, hard coat anodized aluminum
- W - Beveled for welding both ends

NO SUFFIX LETTER (S) indicates Female NPT threads both ends. 300 lb. flanges available on some models. BSPT threads available.

Size

- 007 - 3/4"
- 010 - 1"
- 012 - 1-1/4"
- 015 - 1-1/2"
- 020 - 2"
- 030 - 3"
- 040 - 4"
- 060 - 6"
- 080 - 8"
- 100 - 10"
- 120 - 12"

Seal Materials

- 1 - Buna-N (Standard)
- 2 - Viton®
- 3 - Teflon®
- 4 - EPT
- 5 - Food Grade Nitrile

Kalrez®, Chemraz® and other seal materials available

Availability of styles, sizes and materials may vary depending upon swivel configuration. Consult OPW Customer Service regarding your exact requirements.

Selected Swivel Designs

Call OPW Customer Service at 800-547-9393 for complete information on products and applications



513-696-1500

opw Engineered Systems

800-547-9393

Endura is a trademark, and OPW is a registered trademark of OPW Engineered Systems. OPW Engineered Systems holds various patents on Endura DSF and Hose Reel swivels.

A Dover Company

Web site: www.opw-es.com