Trap-Seal™
Introducing Parker’s newest O-ring innovation

The World Standard
**Enhancement shapes up to a more secure, leak-free performance.**

Announcing the new patented Trap-Seal™ from Parker Hannifin Tube Fittings Division. The Trap-Seal, with its consistently positive retention in the groove, essentially eliminates the possibility of full or partial pop out which occasionally occurs with standard round-shaped O-rings. During transit, storage or fitting assembly, the round-shaped O-ring sometimes pops out of the groove. The seal’s trapezoidal shape leads to improved retention within Seal-Lok’s™ ORFS groove and virtually eliminates costly leakage and/or time consuming pre-assembly handling.

Plus, for seal replacement in the field a standard O-ring can be used since the groove design has not changed. But because Trap-Seal reduces the possibility of pop out, it also reduces the need to replace or reinstall the seal. Imagine, a seal that doesn’t get pinched and fail prematurely.

**Here’s the benefit breakdown:**

- Improved seal retention
- Reduced risk of seal damage and leakage
- Works in the standard SAE J1453 half-dovetail groove
- Made of the same material with the same hardness as Parker’s standard O-ring (90 Durometer Nitrile)

If you have any questions or need more information, call 1-800-C-PARKER or visit www.parker.com/tfd. And enter the new dimension of O-rings.