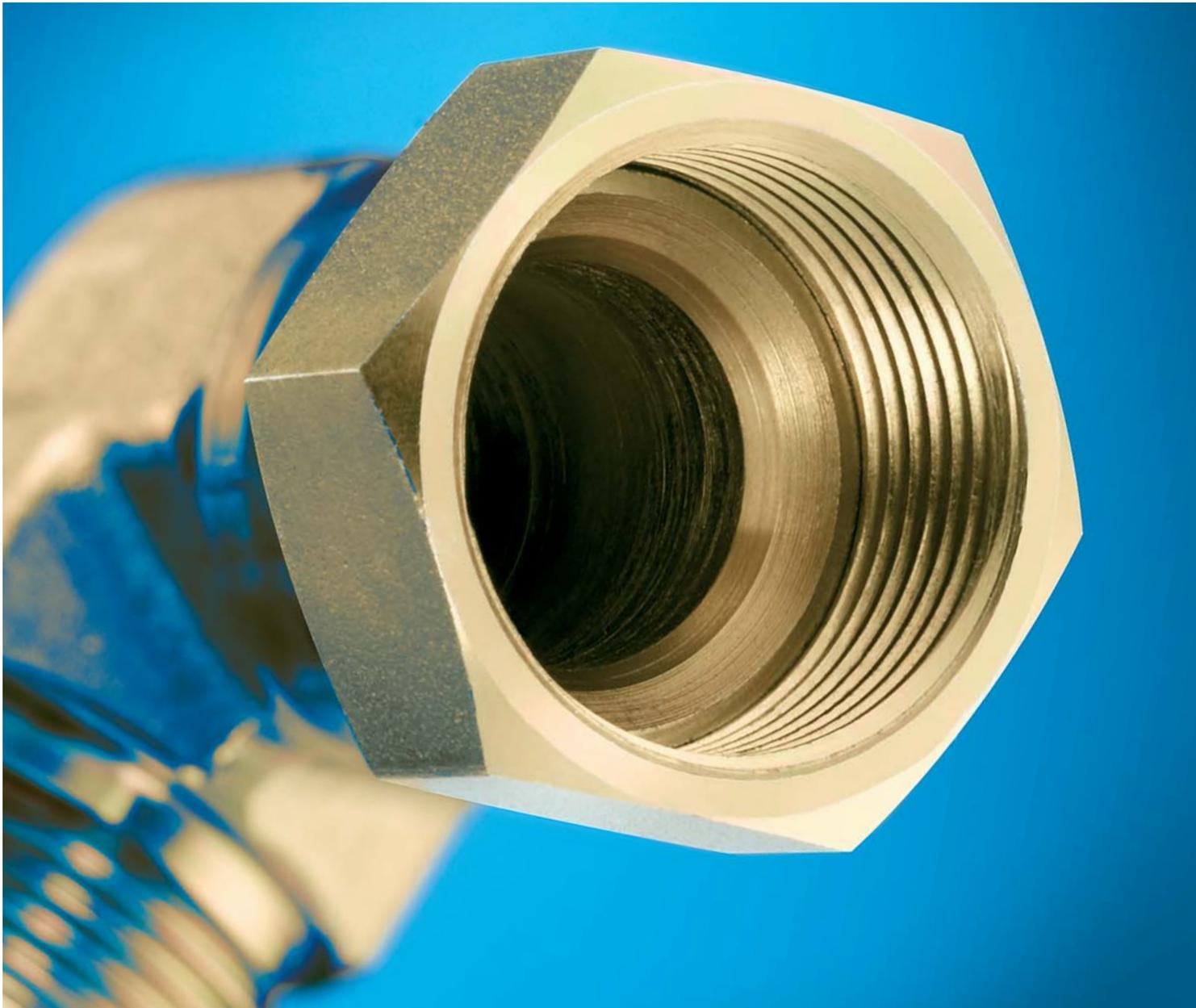




Triple-Lok[®] Swivel Connection

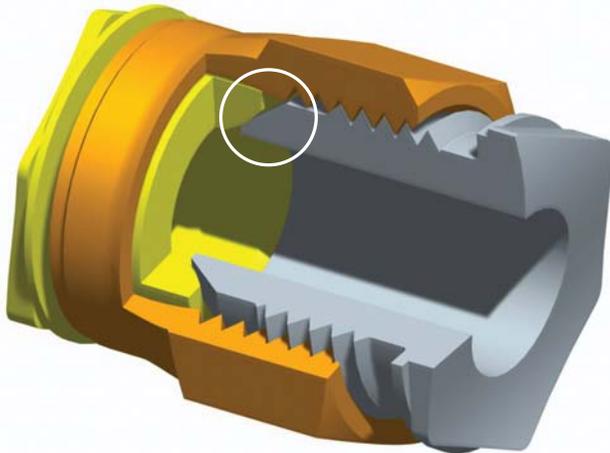
Pressure ratings and
reliability reach new heights



The World Standard

Enhanced design delivers valuable performance improvements

Higher pressure ratings and greater reliability are the leading advantages of Parker's new Triple-Lok® female connection design. It features a dual-angle seat that accepts both 37° and 45° flare fittings (in certain sizes), and its sealing location is now repositioned away from the tip of the male nose.



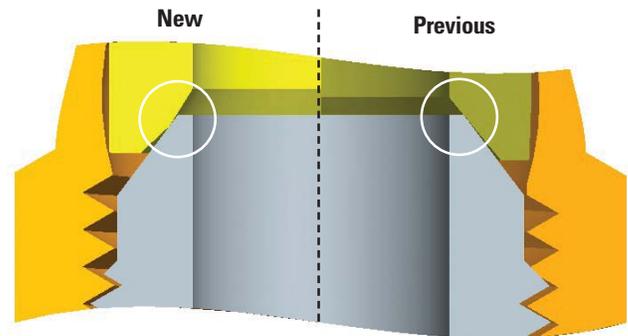
The Triple-Lok Swivel Connection's dual-angle seat accepts both 37° and 45° flare fittings.

Increased pressure ratings achieved

Size	Previous design pressure rating (psi)	New Triple-Lok Swivel pressure rating (psi)	Pressure increase
-4	7500	7500	0%
-5	6000	6000	0%
-6	5000	6000	20%
-8	5000	6000	20%
-10	5000	5000	0%
-12	5000	5000	0%
-14	4000	5000	25%
-16	3600	4000	11%
-20	3600	4000	11%
-24	2500	3000	20%
-32	1500	2000	33%

The resulting benefits over the previous Triple-Lok swivel design include:

- Increased pressure ratings in most sizes, eliminating the need for a bulkier swivel fitting (non-standard) in order to meet higher pressure requirements
- Significantly higher pressure ratings than the equivalent competitive product (72% higher than SAE J514 ratings)
- Improved connection reliability – new sealing position better tolerates surface imperfections at tip of male nose, helps to protect nose tip during assembly and prevents nose from gouging female cone seat
- Dual seat acceptance of both 37° (all sizes) and 45° (size 4, 5, 8, 10) flare fittings reduces procurement costs
- No difference in overall swivel nut size or fitting body
- No change in torque or assembly method



This new design's seal is achieved away from tip of the male nose, versus at the tip of the nose in the previous design.

For more details on Triple-Lok Swivel Connections, call 1-800-C-PARKER or visit www.parker.com/tfd.

Another of Parker's exclusive
acesolutions[™]
 advanced connection enhancements



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