



TSB 0003

*SHUR-LOK CORPORATION TECHNICAL SALES
BULLETIN*

REV ----

TITLE: FLUID COUPLING



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Self-locking

This self-locking fluid coupling eliminates lockwiring the coupling nut while providing ease of

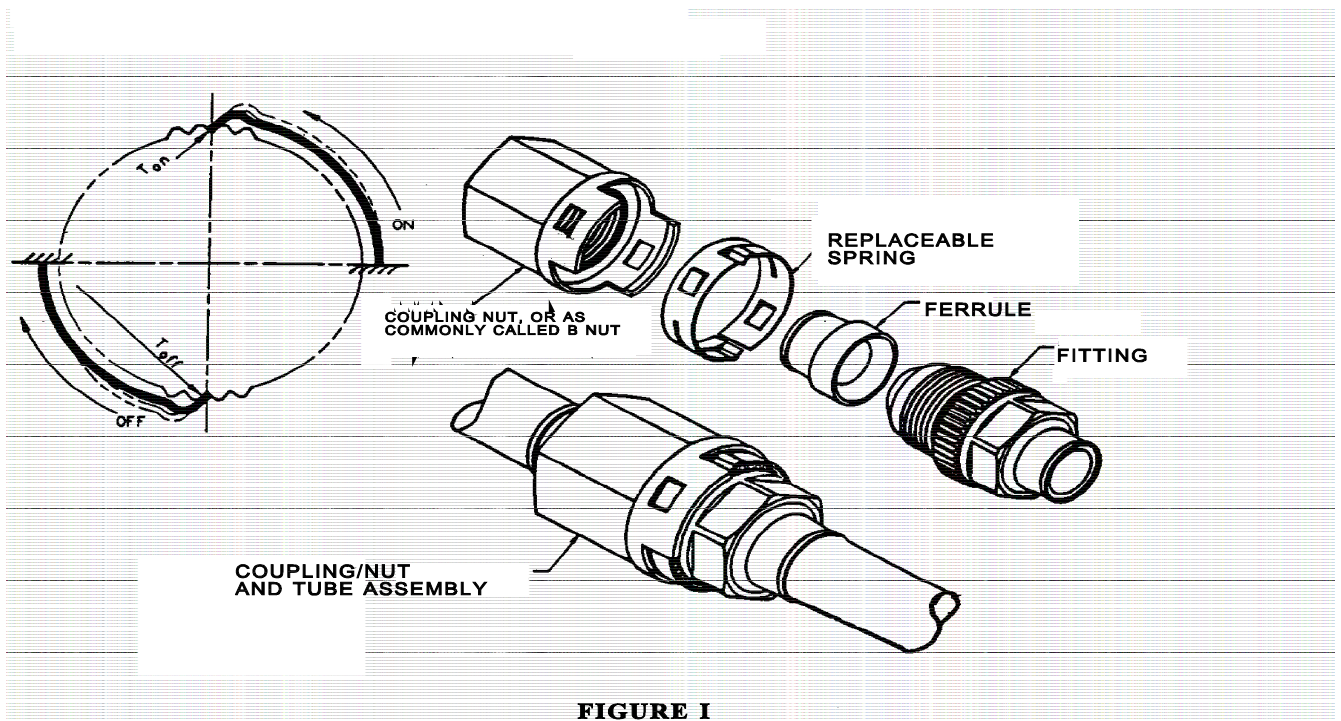


FIGURE I

installation with good torque resistance. The device consists of a special coupling nut that replaces the standard B nut, a replaceable spring, standard ferrule, and modified coupling (see **Figure I**). The heart of the unit is the spring that ratchets on the coupling serrations. The spring is preassembled to the coupling nut and can be removed without disassembling the tubing. To replace, the user backs off the coupling nut and removes the spring with standard tools; the new spring is then simply snapped into place.

Design is available for various tube end configurations including Rosan Fluid Adapters (see **Figure II**).



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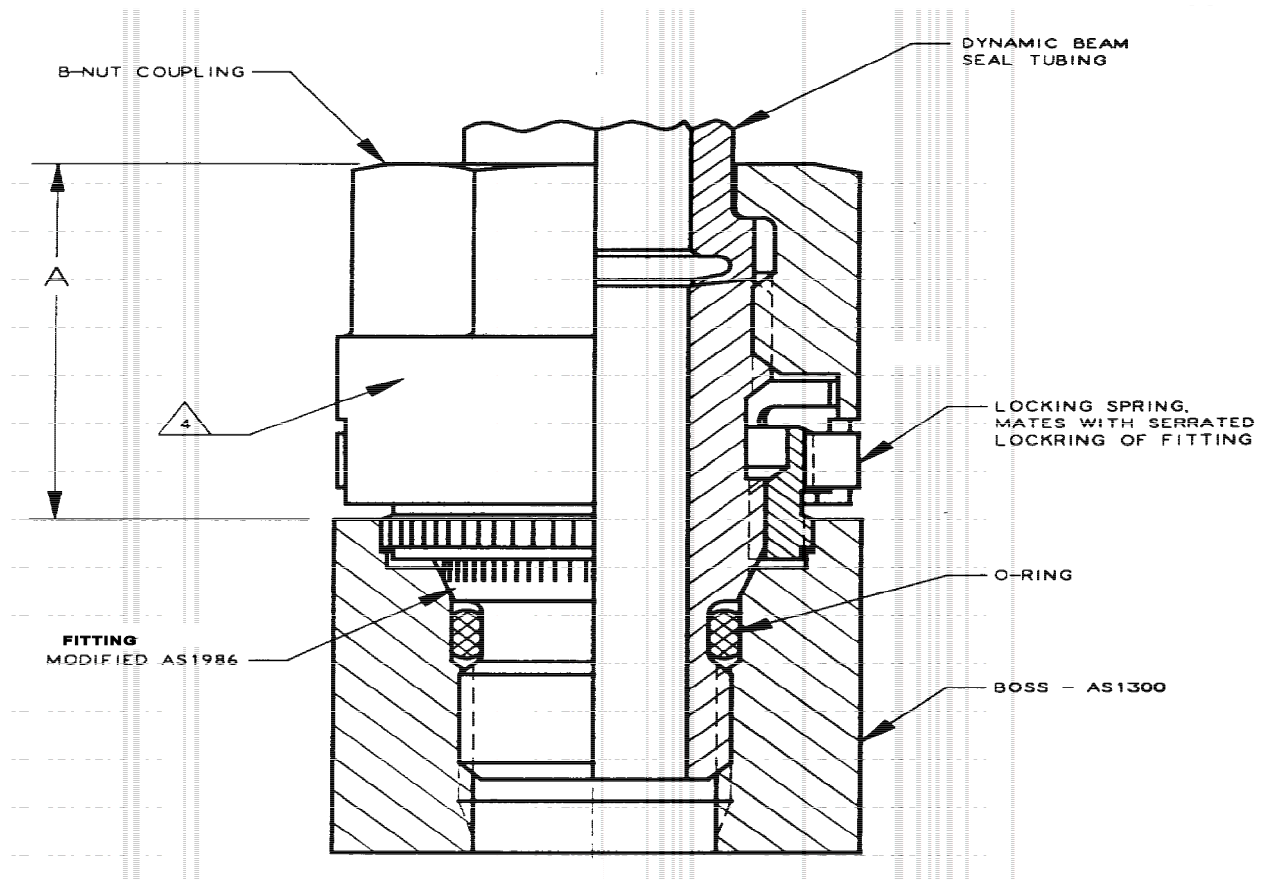
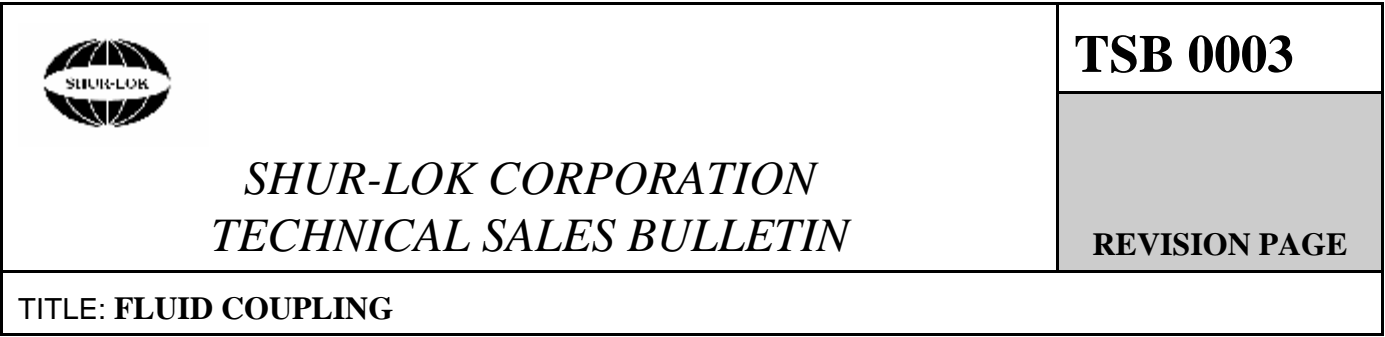


FIGURE II



REVISION PAGE

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REVISION RECORD:			APPROVALS:		
REV	DATE	REVISION CHANGE	ORIGINATOR	CHECKED	APPROVED
NC	09/25/98	Initial Release	<div>D. McCorkle</div>	<div>T. Riveron</div>	<div>D. McCorkle ENG Manager</div>

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