

TECHNICAL COMPARISON STUDY

Below is a chart with the results from the tests National Technical Systems performed, comparing a standard camlock coupling with two KemKey safety couplings.

The results show the KemKey couplings performing at a substantially higher level.

	STANDARD	KEMKEY ACID	KEMKEY NON-HAZARDOUS
SEAL	EPDM	FKM (Viton)	Parker EPDM
SEAL LEAKAGE	164 psi	295 psi	292 psi
TORQUE LEAKAGE 100 PSI	28 ft.-lb.	200 ft.-lb.	288 ft.-lb.
TORQUE FAILURE	108 ft.-lb.	242 ft.-lb.	368 ft.-lb.



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