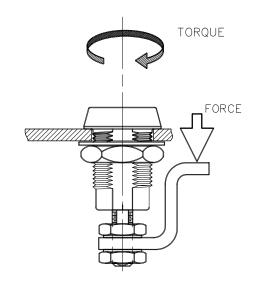
	<u> </u>	ROPRI	ETARY ITEM - EXCEPT FOR USES	EXPRESSLY		COMPRESSION	ACTION™ COMPRESSION LATCH ASSEMBLY	DATE	DRAWN CHKD SCALE	DATE DRAWN CHKD SCALE DRAWING NUMBER	3ER
משעש	a .	HEREON AND OT	SOUCHCO FERENT SOMPTION ALL RIGHTS PATENT SINGLE HOL	HTS PATENT HCO, INC.	SINGLE HOLE MOUNT,	SMALL SIZE,	E MOUNT, SMALL SIZE, STAINLESS STEEL 03SEP2004 AAB MJS NTS TD-E3-04-J	03SEP2004	HAAB MUS NTS	TD-E3-04) –
DATE DRAWN/CHKD	Ó	¥P	DESCRIPTION								<
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C 14FEB2023 CMS/JC	ĭ	0	PRN: P2023-0287							THIRD ANGLE PROJECTION	SIZE
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SOUTHCO PERFORMANCE GUIDELINES
THE PERFORMANCE GUIDELINES SHOWN ON THIS PAGE ARE SUPPLIED AS A GENERAL GUIDE ONLY, AS CONDITIONS
VARY WITH EACH APPLICATION AND METHOD OF INSTALLATION, STRENGTH DATA GIVEN IS FOR FAILURE OF THE
PRODUCT OR FOR SUFFICIENT DEFORMATION TO MAKE PRODUCT INOPERABLE, NO SAFETY FACTOR HAS BEEN APPLIED
IT IS RECOMMENDED THAT THE USER REQUEST A PRODUCT SAMPLE FOR TESTING TO DETERMINE THE SUITABILITY
OF THE PRODUCT FOR THE PURPOSE INTENDED AND USER'S PARTICULAR APPLICATION.



PART NO.	THREAD TYPE
E3-55-X2	METRIC
E3-56-X2	METRIC
E3-57-X2	METRIC
E3-59-X2	METRIC

COMPRESSIVE STRENGTH - Suggested WORKING FORCE ①: 356 N / 80 LBS

Average ULTIMATE FORCE②: 778 N / 175 LBS

OPERATION TORQUE LIMITS - To develop a compressive force on the pawl of 330 N/75 lbs, an operating torque of 3.2 N-m/ 28.8 in.-lbs was required to lock the fastener. ③

RECOMMENDED TIGHTENING TORQUE - MOUNTING NUT: 13 N-m (115 in-lbf) PAWL MOUNTING NUT: 5 N-m (44 IN-lbf)

- WORKING FORCE is the maximum force that the product will withstand without affecting the operation or appearance of the product.
- Average ULTIMATE FORCE causes failure of the product or sufficient deformation to make the product inoperable.
- $\ensuremath{\mathfrak{J}}$ Overloading the fastener beyond these conditions is not recommended.

REF: trE3-122, trE3-29272