

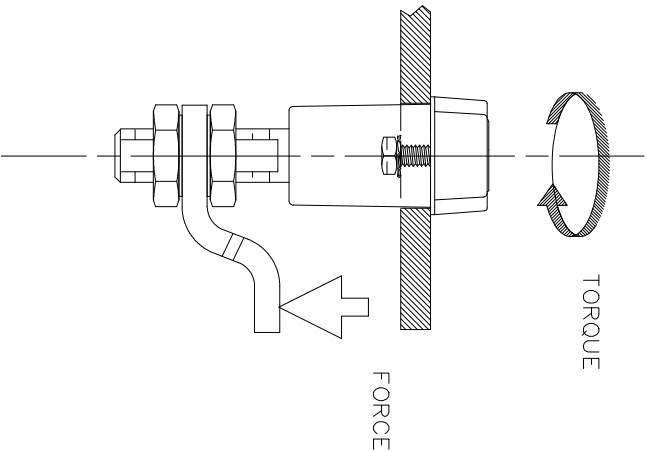
REV	DATE	DRAWN/CHKD	DESCRIPTION
A	09APR2002	GDM	UPDATE FORMAT



THIRD ANGLE PROJECTION

A
PAPER
SIZE

SOUTHCO PERFORMANCE GUIDELINES 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 numbers for the 3 hole mount style.

E3-32-XX	E3-35-XX
E3-33-XX	E3-36-XX
E3-34-XX	

COMPRESSIVE STRENGTH-Suggested WORKING FORCE : ②660 N / 150 LBS
Average ULTIMATE FORCE ①: 1510 N / 340 LBS

TORQUE LIMITS-To develop a compressive force on the pawl of 660 N / 150 lbs.; an operating torque of 6.7 N-m / 60 in.-lbs. was required to lock the fastener. ③

- ① WORKING FORCE is the maximum force that the product will withstand without affecting the operation or appearance of the product.
- ② Average ULTIMATE FORCE causes failure of the product or sufficient deformation to make the product inoperable.
- ③ Overloading the fastener beyond these conditions is not recommended.