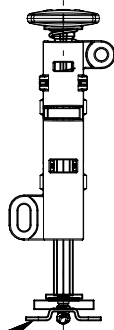


SOUTHCO PERFORMANCE GUIDELINES

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.

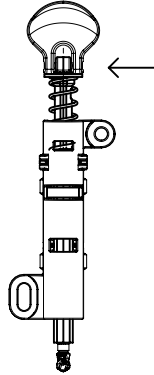
REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
A	29SEP2022	DL/ED	PRN: P2022-1850

TORQUE FOR KNOB

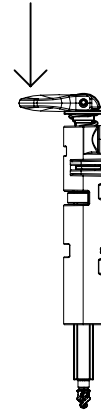


D9-62-11

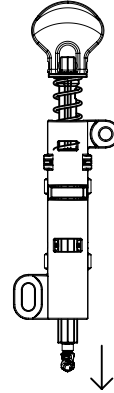
PUSH OUT FOR PIN



PUSH FOR KNOB IN LOCK



PULL OUT FOR STUD



- ① MAXIMUM TORQUE: 1.1N.m
- ② MAXIMUM LOAD : 75N
- ③ MAXIMUM LOAD : 90N
- ④ MAXIMUM LOAD: 160N
- ① AVERAGE ULTIMATE TORQUE: 1.6N.m
- ② AVERAGE ULTIMATE LOAD: 120N
- ③ AVERAGE ULTIMATE LOAD: 180N
- ④ AVERAGE ULTIMATE LOAD: 290N

NOTES:

MAXIMUM TORQUE/LOAD - THE HIGHEST RECOMMENDED TORQUE/FORCE

AVERAGE ULTIMATE TORQUE - THE AVERAGE FORCE THAT CAUSES FAILURE OR EXCESSIVE DEFORMATION WHICH RENDERS THE PRODUCT INOPERABLE

AVERAGE ULTIMATE LOAD - THE AVERAGE FORCE THAT CAUSES FAILURE OR EXCESSIVE DEFORMATION WHICH RENDERS THE PRODUCT INOPERABLE

CPB NUMBER 2020-0513	THIRD ANGLE PROJECTION	<b>southco</b> <sup>®</sup> CONNECT • CREATE • INNOVATE			
	MILLIMETERS [IN]				
SURFACE AREA	TOLERANCES UNLESS OTHERWISE NOTED	DESCRIPTION QUICK ACCESS FASTENER			
VOLUME	UP TO 0.5 ±0.05 OVER 0.5 UP TO 6 ±0.1 OVER 6 UP TO 30 ±0.2 OVER 30 ±0.3 ANGLES ±1°				
PROPRIETARY ITEM <small>EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.</small>	PER ASME Y14.5M-1994	SIZE A4	SYSTEM NX	DWG NO. TD-D9-PR-J	
		DRAWN BY DL	DATE 04MAR2021	SCALE 1:2	SHEET 1 OF 1