

southco®

PROPRIETARY ITEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS PATENT AND OTHERWISE ARE RESERVED BY SOUTHCO, INC.

PUSH TO CLOSE PINLATCH

DATE

DRAWN

CHKD

SCALE

DRAWING NUMBER

11/11/09

DME

DC

NTS

TD-A4-20-501-10-J

REV	DATE	DRAWN/CHKD	DESCRIPTION
A	11/11/09	DME	PRN P2009-1301

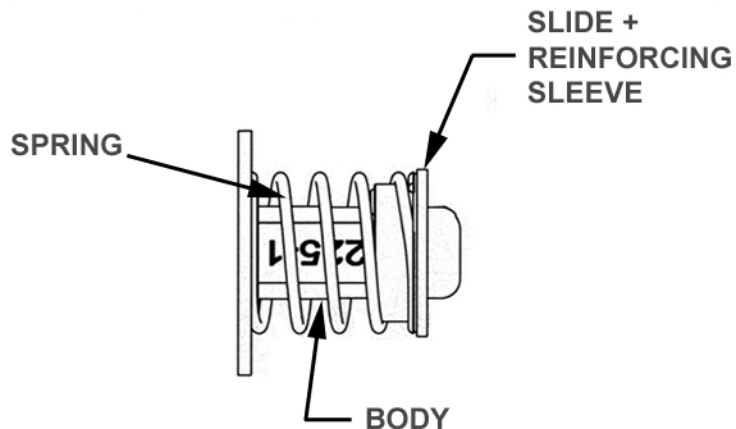


THIRD ANGLE PROJECTION

A4
PAPER
SIZE

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.



PRODUCT NO :A4-20-501-10

MAXIMUM RECOMMENDED WORKING LOAD	200 N
AVERAGE ULTIMATE LOAD	300 N
OPERATING TEMPERATURE RANGE	-40°C to +90°C
CYCLIC DURABILITY (ONE CYCLE = OPEN & CLOSE)	10,000

CYCLIC DURABILITY : SOME WEAR WILL OCCUR WITHOUT LOSS OF PRIMARY FUNCTION.

MAXIMUM WORKING LOAD - THE MAXIMUM RECOMMENDED LOAD AT WHICH THE PRODUCT CONTINUES TO FUNCTION PROPERLY.

Note:

- A. This unit is designed for fixing using screws or rivets.
The product performance ratings listed are inapplicable if under any circumstance an adhesive patch is used. Please specify product A4-20-502-10 in this instance.
- B. Holes for screws or rivet fixing method are provided.
- C. Suitable for doors with a hinge to latch distance greater than 150 mm (6 inches).