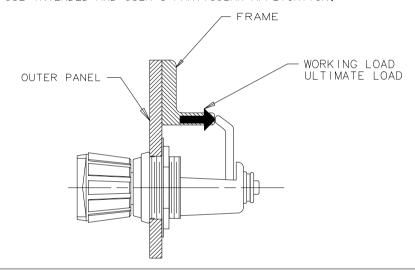
	GRANTED IN WRI		ROPRIETARY ITEM - EXCEPT FOR USE: RANTED IN WRITING INFORMATION DI:	SCLOSED	No. 27 ADJUSTABLE GRIP LATCH				DATE	DRAWN	CHKD	SCALE	DRAWING NUM	BER
Southco GRANTED IN WRITING INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS PATENT AND OTHERWISE ARE RESERVED BY SOUTHCO, INC.			MIDGET SIZE			21JUL93	ALC	ACZ	N.T.S	TD-27-1-	- J			
REV	DATE	DRAWN/CHKE	DESCRIPTION						, ,				\$	
Α	09APR2002	GDM	UPDATE FORMAT										₩ +	PAPER
													THIRD ANGLE PROJECTION	PAPER STZE

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 CLASS- SERIES	MAXIMUM RECOMMENDED WORKING LOAD	AVERAGE ULTIMATE LOAD	MAXIMUM RECOMMENDED OPERATING TORQUE	MAXIMUM RECOMENDED TORQUE ON MOUNTING NUT		
27-300						
27-500	180 N (40 LBS)	360 N (80 LBS)	90 Nom (8 IN-IRS)	5.7 Nm (50 IN-LBS)		
27-700			30 Nem (8 1N 2B3)	3.7 NIII (30 IIV EB3)		
27-99-12X-X0						

(A) WORKING LOAD is the maximum recommended load at which the product continues to function properly.

BULTIMATE LOAD is the load that causes excessive pawl deformation, which renders the product inoperable.

REF: 27-6