

REV	DATE	DRAWN/CHKD	DESCRIPTION									

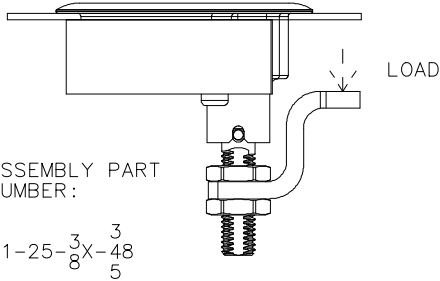


THIRD ANGLE PROJECTION

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.

SHORT PAWL

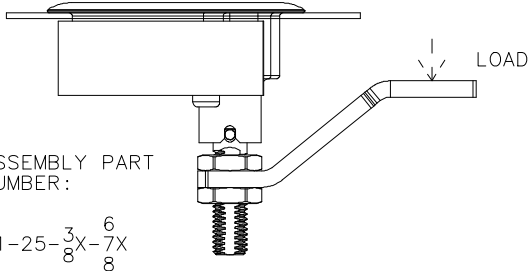


ASSEMBLY PART NUMBER:

M1-25- $\frac{3}{8}$ X- $\frac{48}{5}$

	SHORT PAWL	LONG PAWL
AVERAGE ULTIMATE LOAD ON PAWL	2995 N (673 lbf)	1090 N (245 lbf)
MAXIMUM RECOMMENDED WORKING LOAD	1010 N (227 lbf)	350 N (78 lbf)

LONG PAWL



ASSEMBLY PART NUMBER:

M1-25- $\frac{3}{8}$ X- $\frac{7X}{8}$

CYCLE LIFE:
 -GREATER THAN 2,500 CYCLES AT 175 N (40 lbf) COMPRESSION LOAD.

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

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