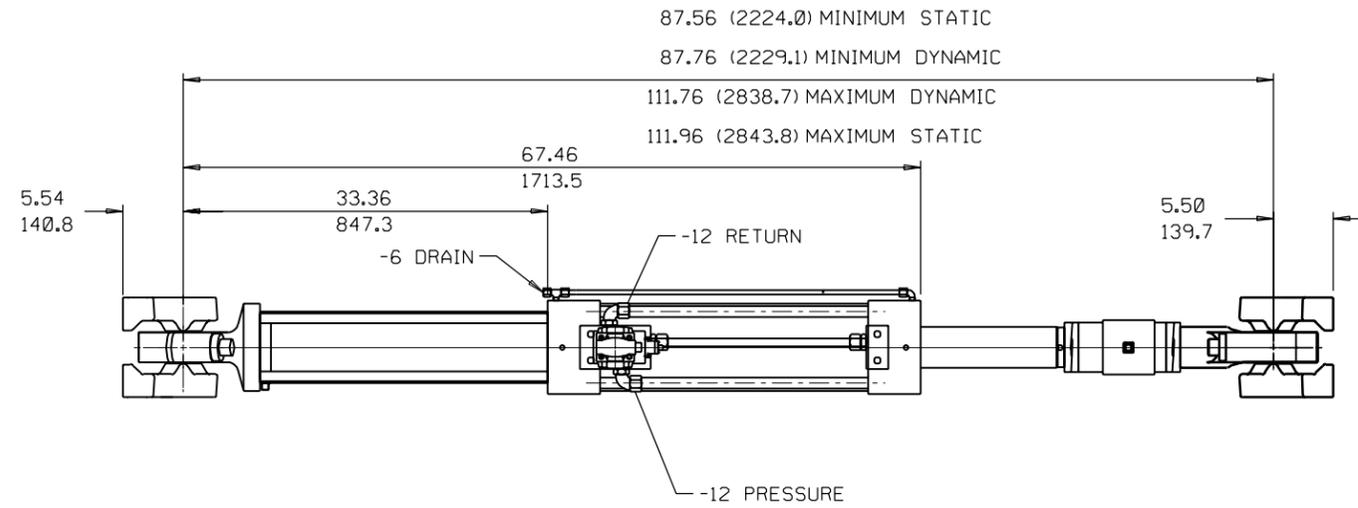


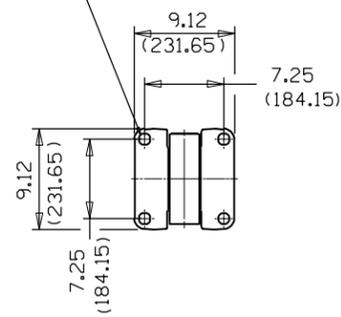
SPECIFICATIONS

PISTON AREA: 19.63 IN
 ROD DIAMETER: 3.75 (95.25 MM)
 DYNAMIC STROKE: 24" (609.6 MM)
 STATIC STROKE: 24.40 (619.76 MM)
 FORCE RATING 55 KIP AT 2801 PSI

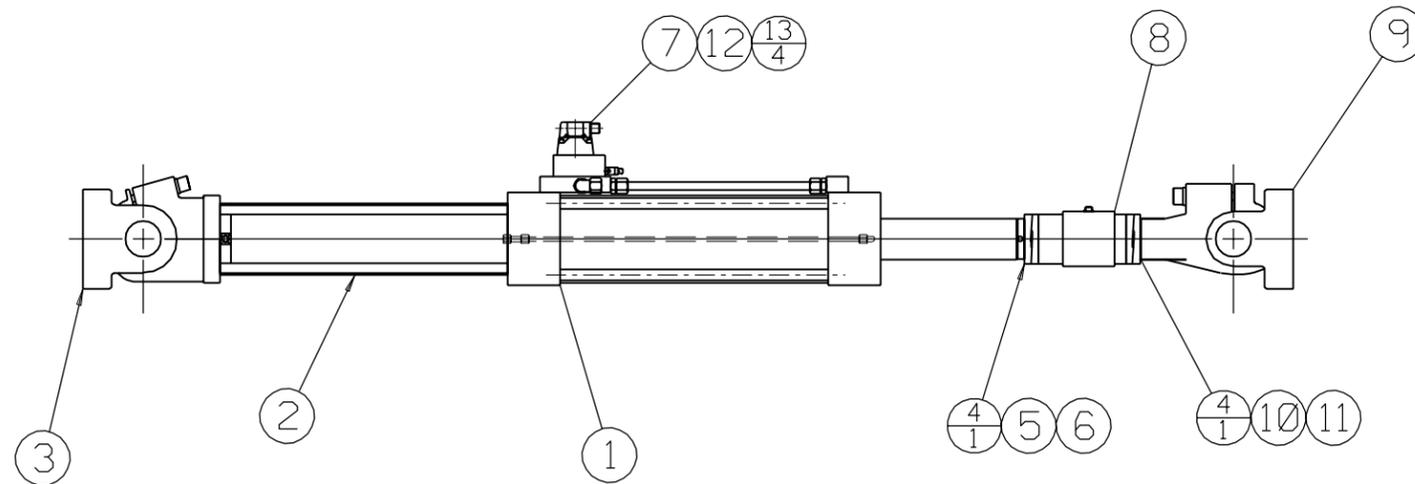
REVISIONS				
DESCRIPTION			LETTER	ECCO NO.
DFTSMN	APPVL	DATE		



1.031 (26.19 MM) DIA. THRU-(4) PLACES.



SWIVEL MOUNTING
(BOTH ENDS)



UNLESS OTHERWISE SPECIFIED				APPROVAL			
TOLERANCES		CAP. IN MFD ± ½ RES. IN OHMS ± ¼ W		DFTSMN	CHECK	ENGR	MFG
2 PLACE INCHES ± 0.005	3 PLACE INCHES ± 0.010	ANGLES ± 1°	DRILL DEPTHS ARE TO FULL DIAMETER	DATE	DATE	DATE	DATE
DO NOT SCALE DRAWING		REMOVE ALL BURRS AND SHARP EDGES					
MATERIAL	MTS NO.	SURFACE FINISH	TITLE				
		125 ✓	ACTUATOR ASSY-244.31				
STOCK SIZE	QUANTITY	SCALE 1/8	24 IN. STROKE				
FINISH	THIRD ANGLE PROJ.		FIRST USED ON	SIZE NUMBER	REV		
				D 441441-01	A		
MTS MTS SYSTEMS CORPORATION MINNEAPOLIS, MINNESOTA 55424 U.S.A.		MODEL/SYSTEM NO.	943.48-20	V CARD P/L	X	SHEET 1 OF 1	