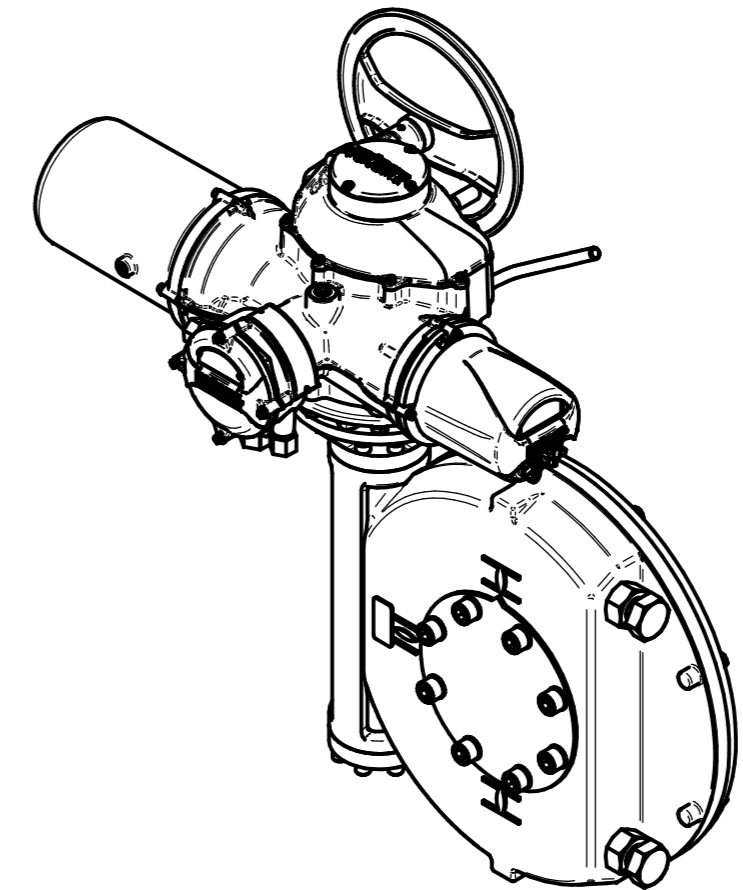
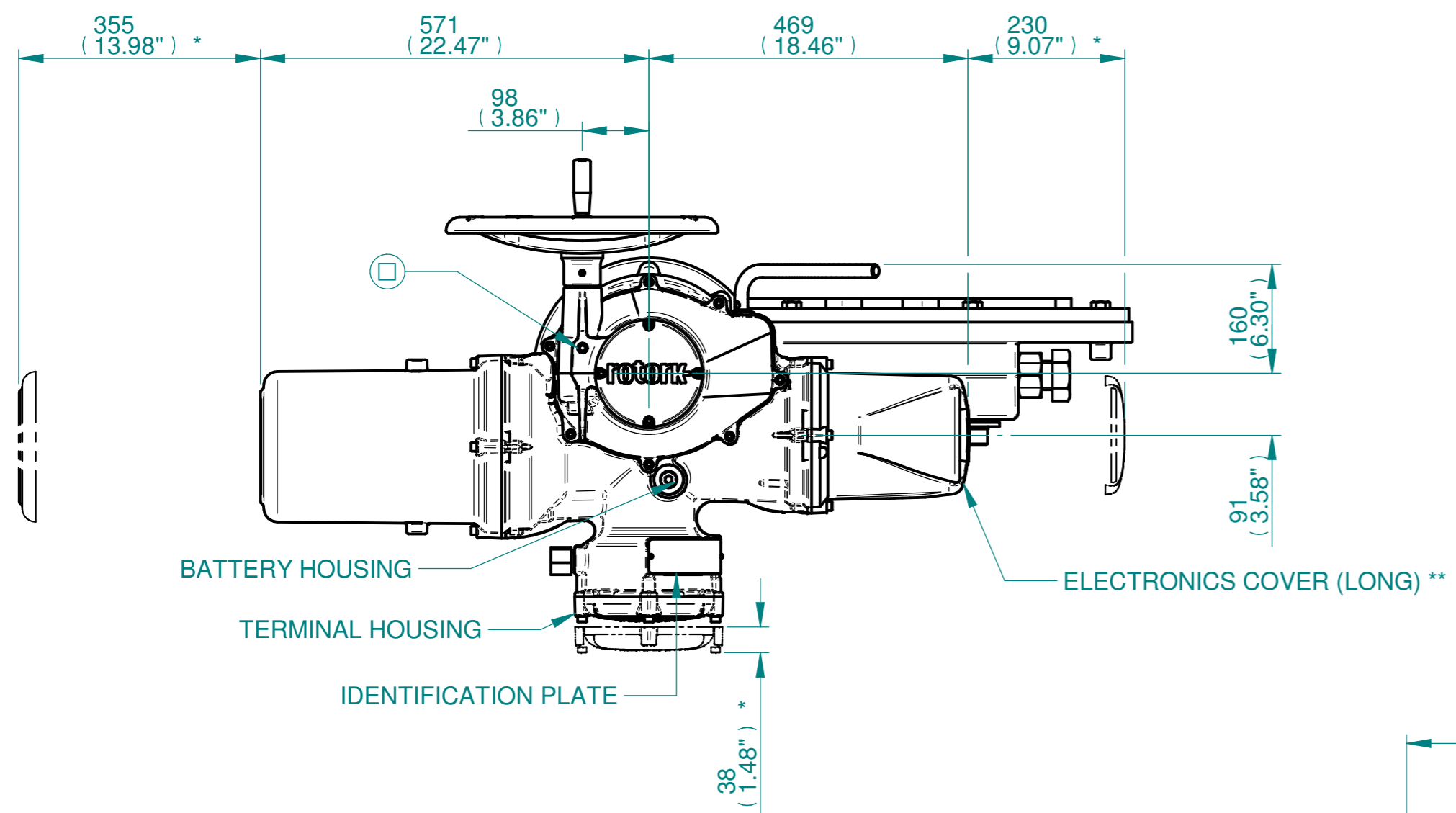
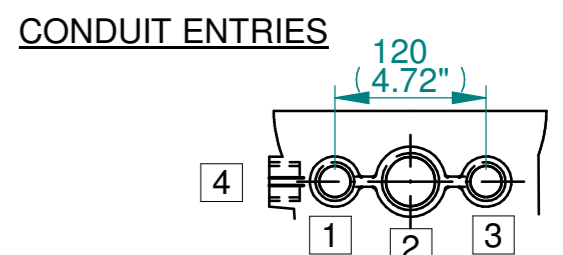


H  
G  
F  
E  
D  
C  
B  
A

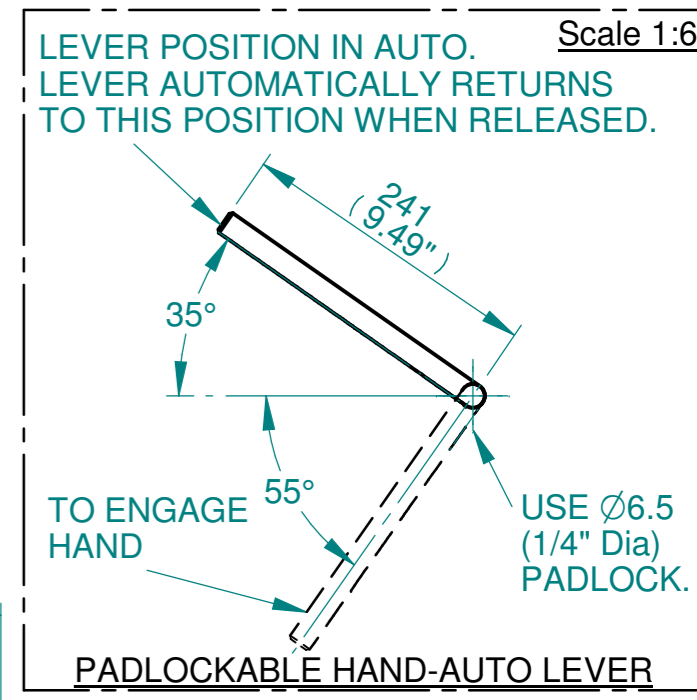
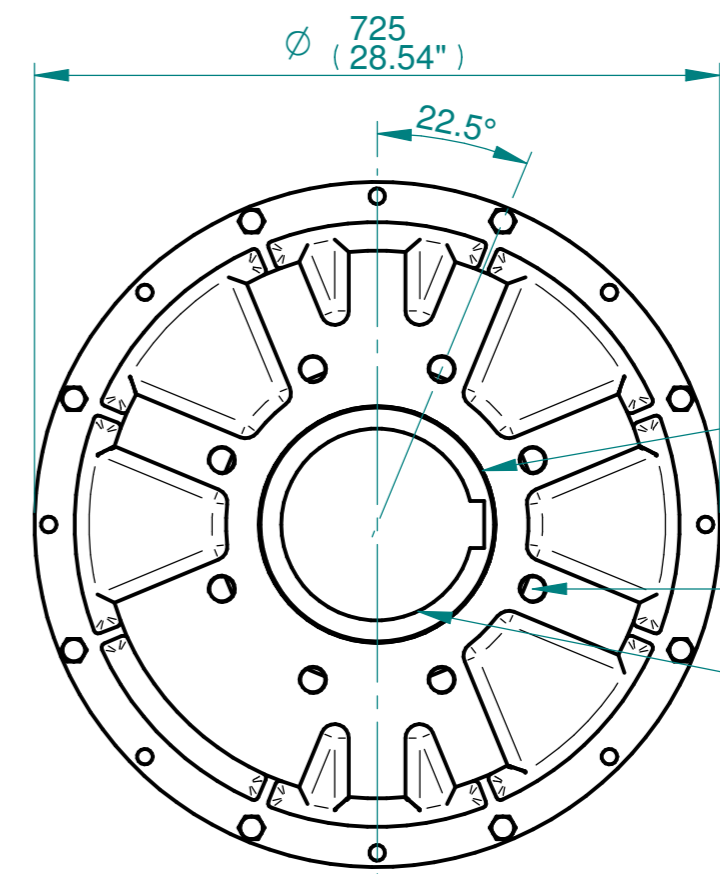
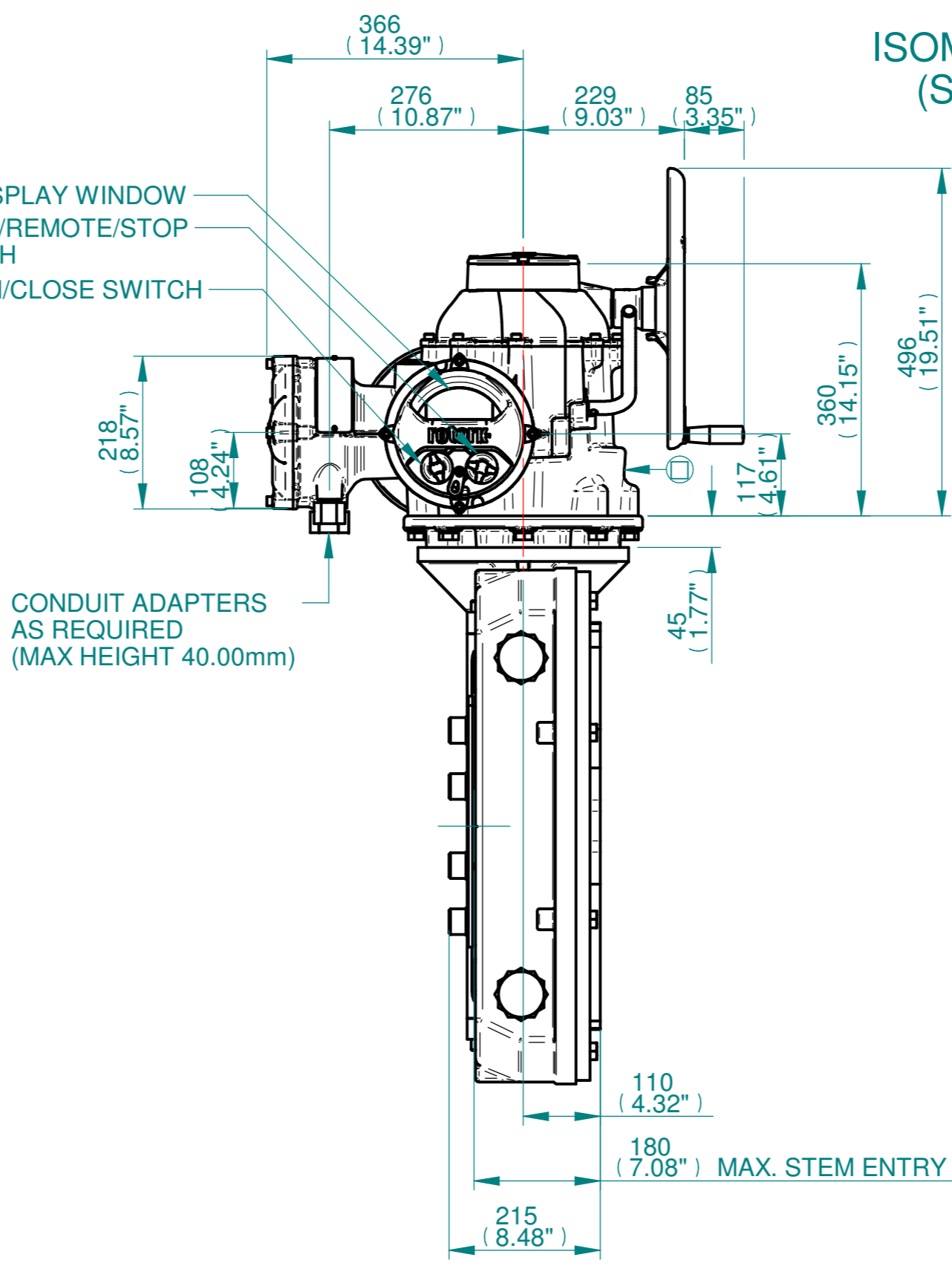
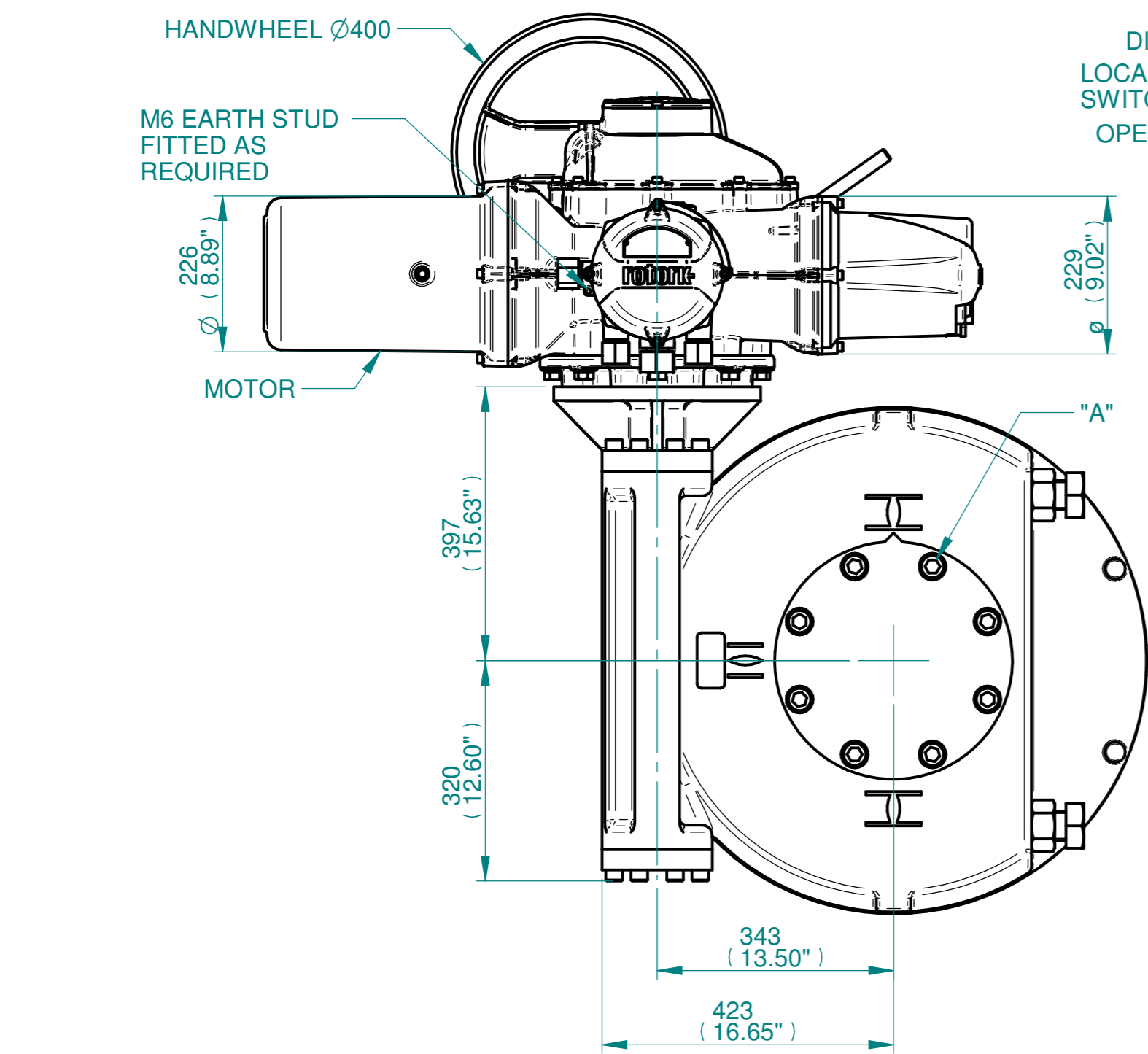


**NOTES:**  
 : DIMENSIONS WITH "\*" INDICATE COVER REMOVAL ALLOWANCE  
 : NETT WEIGHT = 480kg/1058lbs  
 : = OIL FILLER/DRAIN PLUG  
 : THE INTERFACE PROVIDED FOR MOUNTING THE ACTUATOR OR SECOND STAGE GEARBOX ONTO THE VALVE SHOULD CONFORM TO GOOD ENGINEERING PRACTICES, ENSURING ADEQUATELY TOLERANCED LIMITS FOR PARALLELISM, PERPENDICULARITY AND CONCENTRICITY.  
 : ROTORK CANNOT BE HELD LIABLE FOR DAMAGE TO OUR EQUIPMENT CAUSED BY EXCESSIVE LOADING FROM COVER TUBES. (SEE ALSO PUB000-124)



	Hole 1	Hole 2	Hole 3	Hole 4
Size	As Required	As Required	As Required	As Required
Plugged	As Required	As Required	As Required	As Required
Gland	As Required	As Required	As Required	As Required

ISOMETRIC VIEW (SCALE 1:12)



N.B. KEYWAY POS. CAN BE MOVED IN 45° STEPS BY REMOVING 8 SCREWS MARKED "A" AND ROTATING OUTPUT SLEEVE  
 SEE GEARBOX OUTPUT FLANGE OPTIONS TABLE  
 SEE MAXIMUM BORE & KEY TABLE

3D Models are available in various formats under the same drawing number

**rotork**  
 www.rotork.com  
 Rotork Controls Limited  
 Bath, BA1 3JQ, England.  
 Telephone 01225-733200

Actuator Size: IQ91 IW10/MOW10		Gearbox output flange options								Maximum Bore & Key			
Title	IQ91, SIDE HANDWHEEL, IW10/MOW10, F35/F40/FA35/FA40, Ratios 60:1 Installation Details	Designation	F35	F40	-	-	FA35	FA40	-	-	Key form	Ø Bore	Key size
Drawn	TED	No. Holes	8	8	-	-	8	8	-	-	Rectangle (BS4235)	203	50 X 28
Checked	NJC	Hole size	M30	M36	-	-	1" UNC	1-1/4" UNC	-	-	Rectangle (ANSI B17.1)	7-5/8"	2 X 1-1/2"
Date	18-AUG-14	PCD	356	406	-	-	14"	16"	-	-	Square (ANSI B17.1)	7-3/8"	1-3/4" SQ
Ref	SALES Project Ref QUOTATION												

Issue	Description
2	4 ENTRY CHANGE

Scale: 1:8 THIRD ANGLE PROJECTION

Drawing Number	Issue No	Sheet No
115-91-SHWIW10STD	2	1 of 1

1 2 3 4 5 6 7 8 9 10 11 12