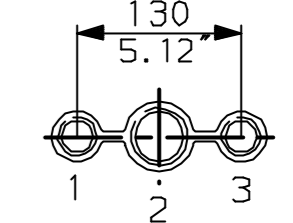
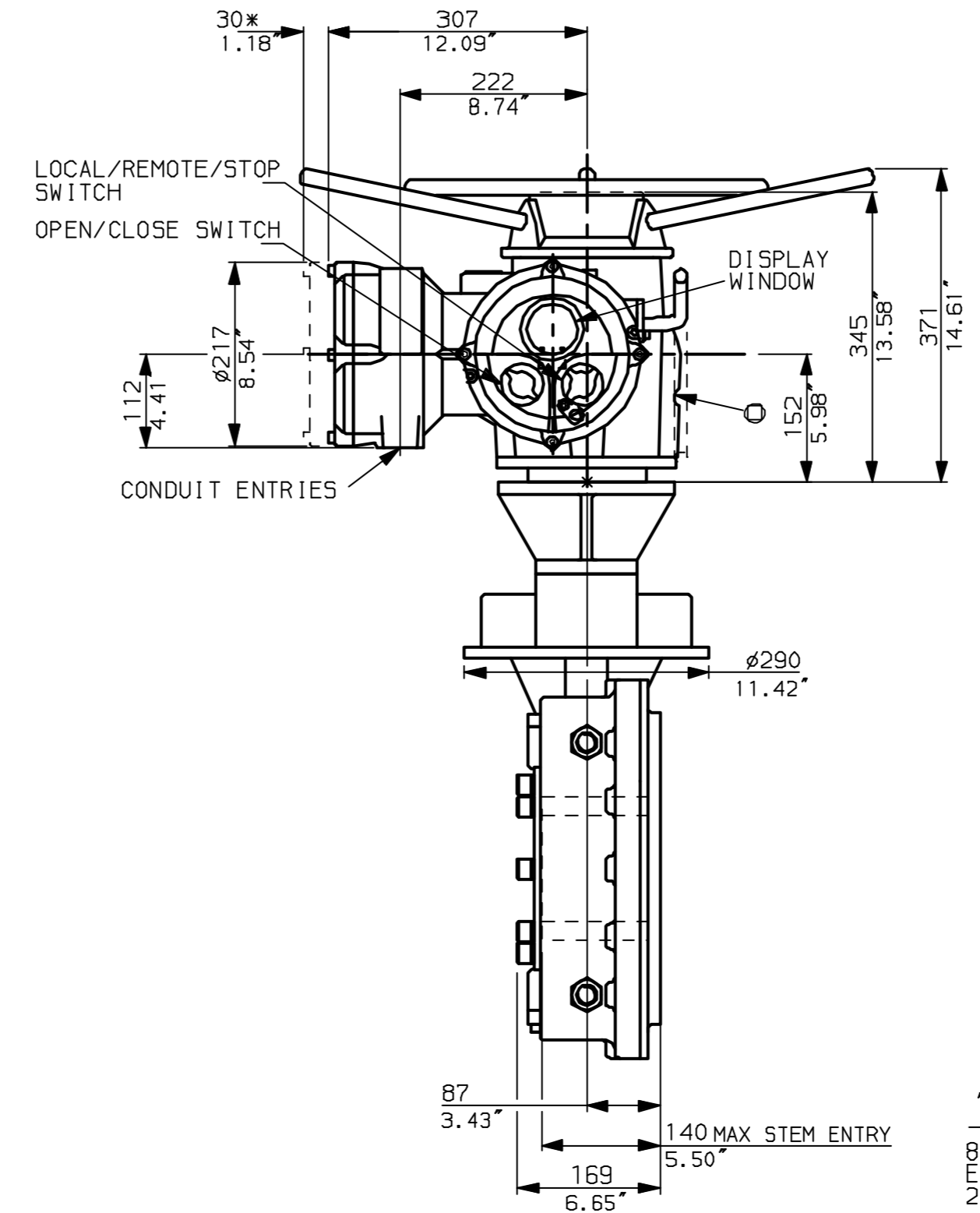
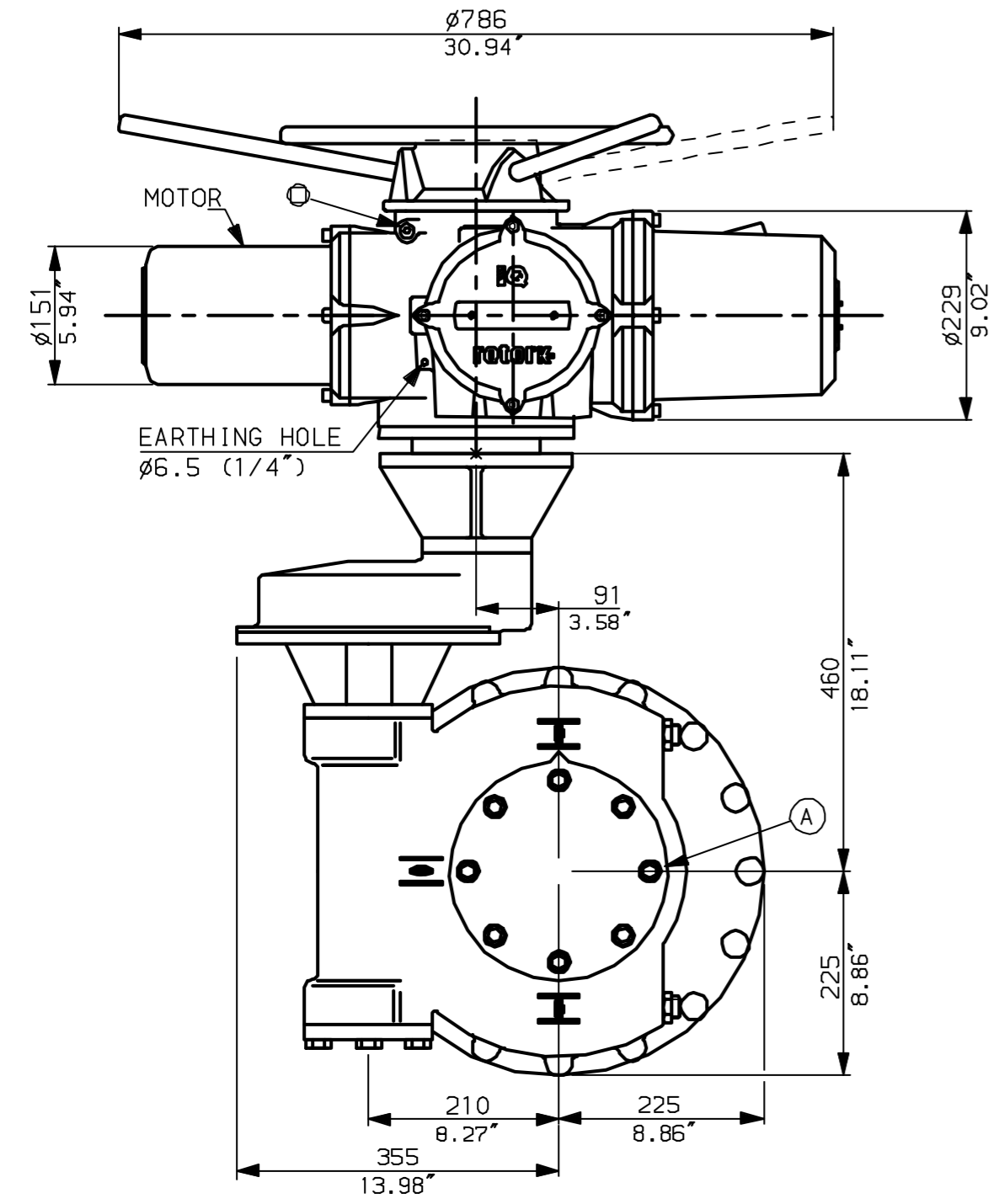


NOTES:
 DIMENSIONS WITH '' INDICATE COVER REMOVAL ALLOWANCE
 NETT WEIGHT = 227kg (499lbs)
 ○ = OIL FILLER/DRAIN PLUG
 THE INTERFACE PROVIDED FOR MOUNTING THE ACTUATOR OR SECOND STAGE GEARBOX ONTO THE VALVE SHOULD CONFORM TO GOOD ENGINEERING PRACTICES, ENSURING ADEQUATELY TOLERANCED LIMITS FOR PARALLELISM, PERPENDICULARITY AND CONCENTRICITY.

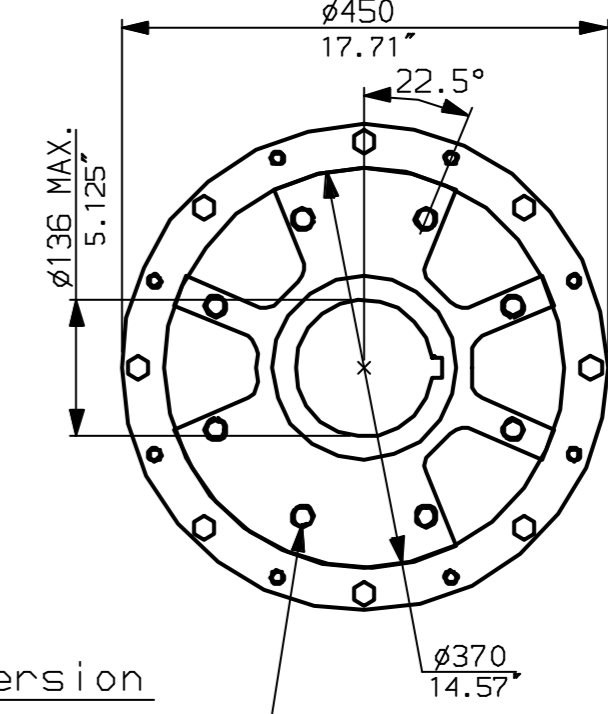
CONDUIT ENTRIES (N.T.S)



Nos.1 & 3 TAPPED 1" NPT
 No.2 TAPPED 1 1/2" NPT
 STD ALTERNATIVES IF SPECIFIED
 2 X M25, 1 X M40
 2 X PG16, 1 X PG29



N.B. KEYWAY POS. CAN BE MOVED 90 OR 180° BY REMOVING 8 SCREWS MARKED (A) AND ROTATING OUTPUT SLEEVE.



8 HOLES TAPPED M20 x 24 DP EQUI-SPACED AS SHOWN ON A 298 PCD (ISO 5211-F30).

"FA" version
 8 HOLES TAPPED 3/4" UNC x 0.94" dp EQUI-SPACED AS SHOWN ON A 11.75" PCD (MSS SP101-FA30).

NOTE:
 Gearbox is shown with LOW Ratio Input Reducer. (ie Ratios 120,180,240,360)
 See Data Sheet with IW7Rh for HIGH ratio option.

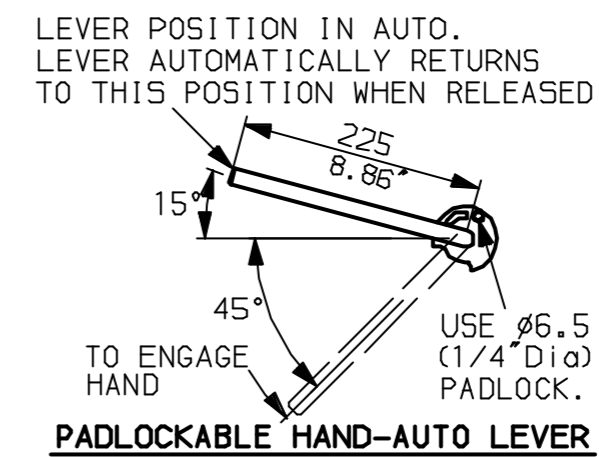
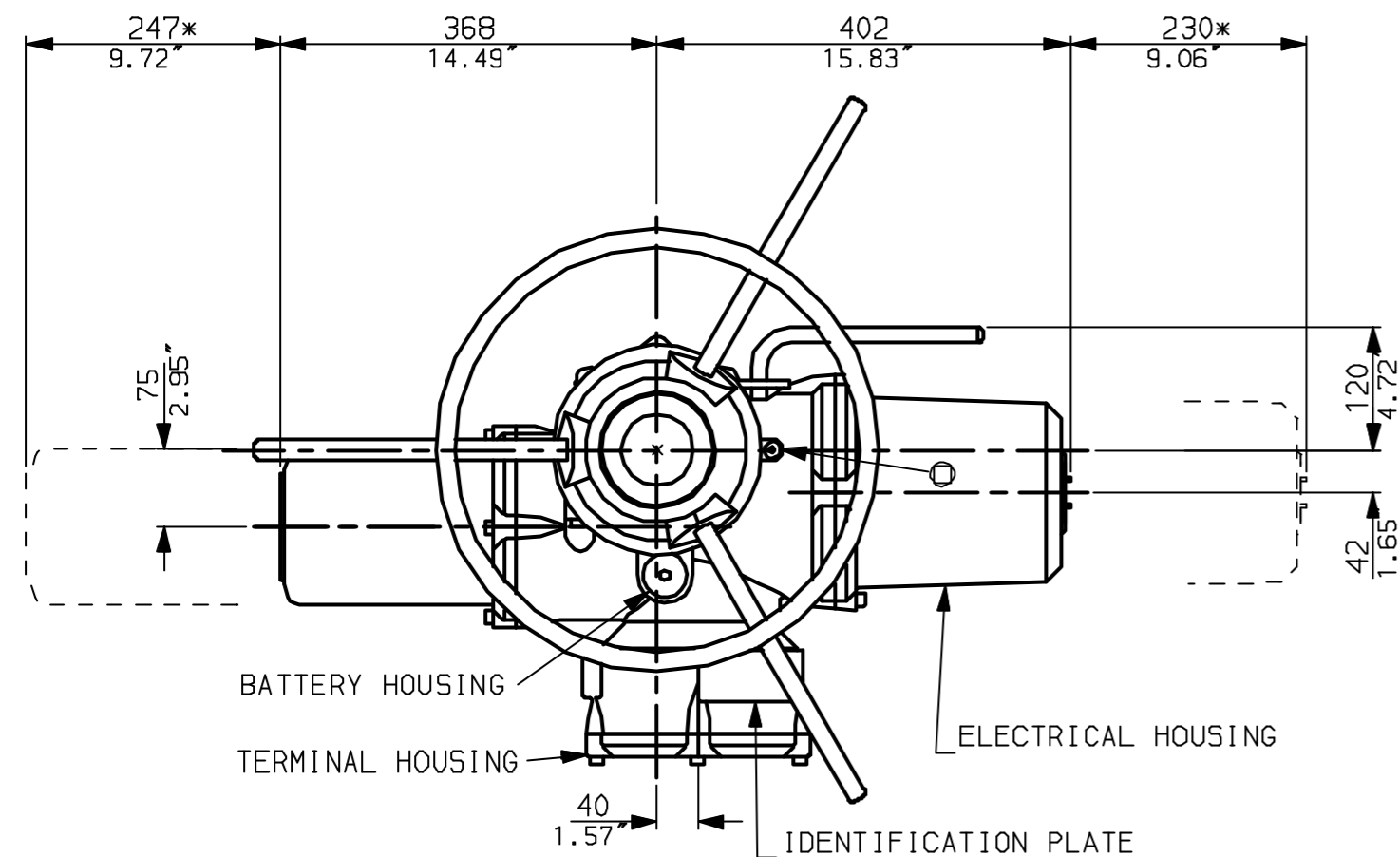
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Rotork Controls Ltd.
 Bath England, BA1 3JQ.
 (Phone 01225-733200)

Rotork Controls Inc.
 Rochester, NY 14624
 (Phone 585-328-1550)

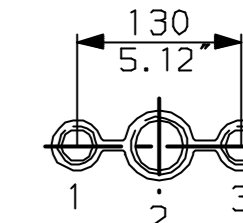
Title IQ35(+IQS35), THW, IW (MOW) 7 (+72) RL,	
STANDARD DIMENSIONAL DATA	
Drawn CAD	Checked PRE Ref Data Sheet
Date April 04	Job No IQ35THW_IW7R

01	First Issue.
Scale	1:7 THIRD ANGLE PROJECTION
Drawing Number	IQ35THW_IW7RL

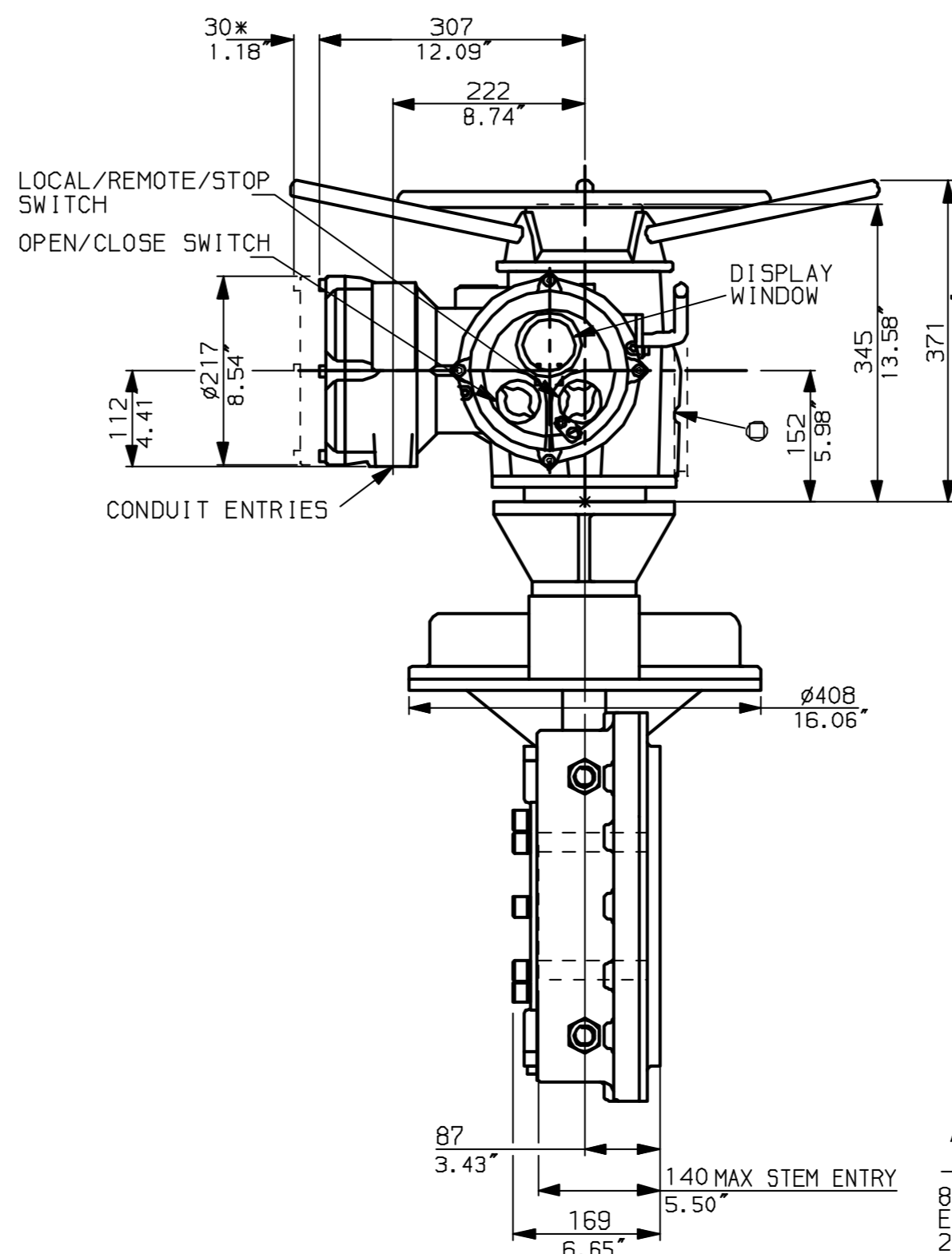
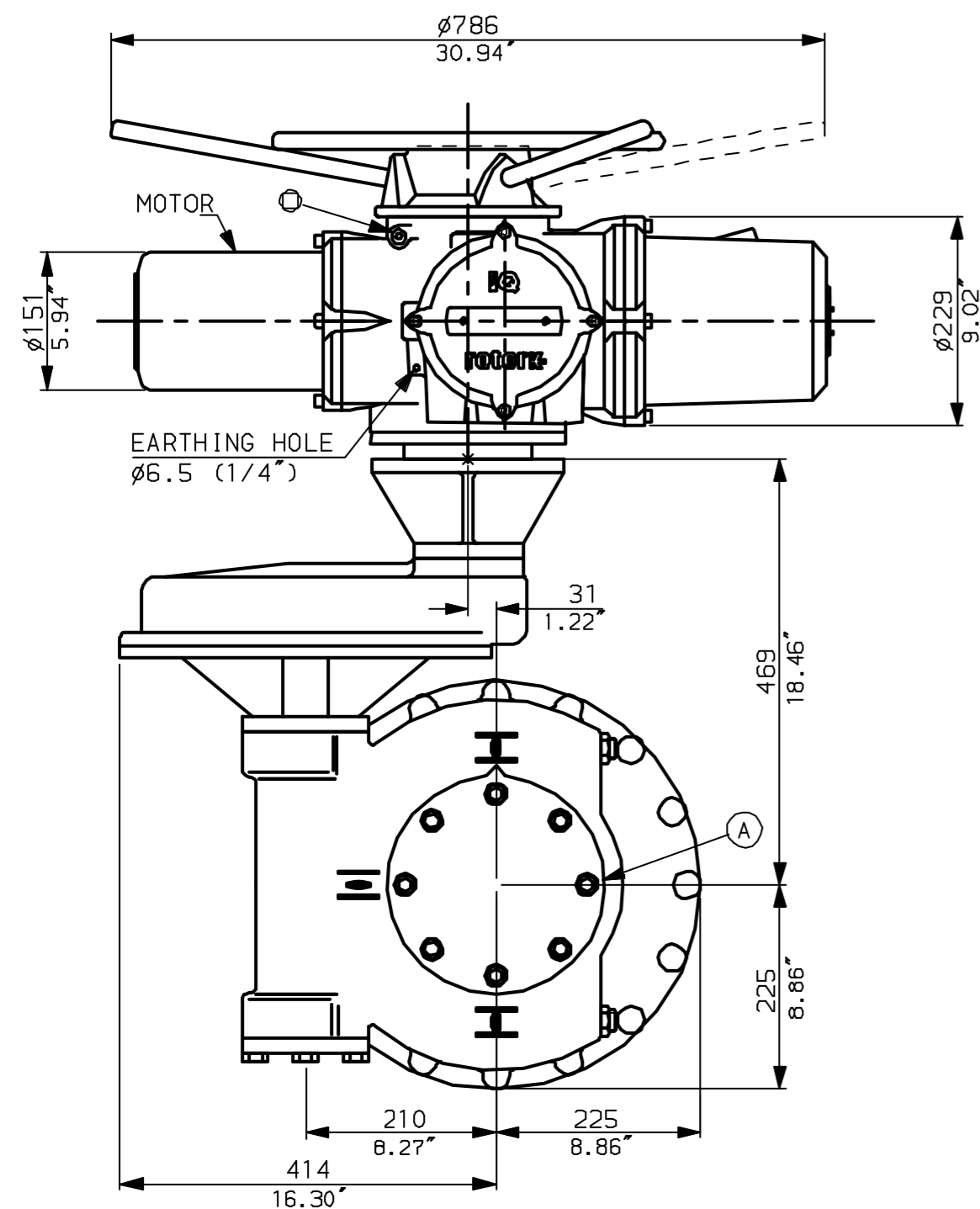


NOTES:
 DIMENSIONS WITH '' INDICATE COVER REMOVAL ALLOWANCE
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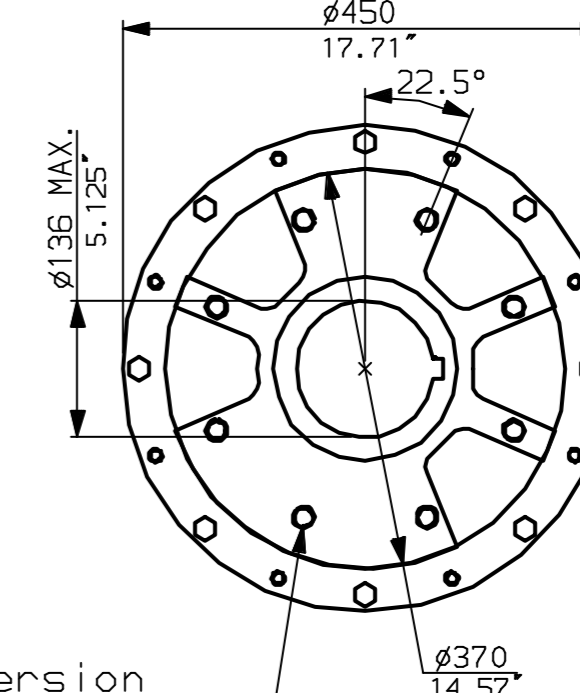
CONDUIT ENTRIES (N.T.S)



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 No.2 TAPPED 1 1/2" NPT
 STD ALTERNATIVES IF SPECIFIED
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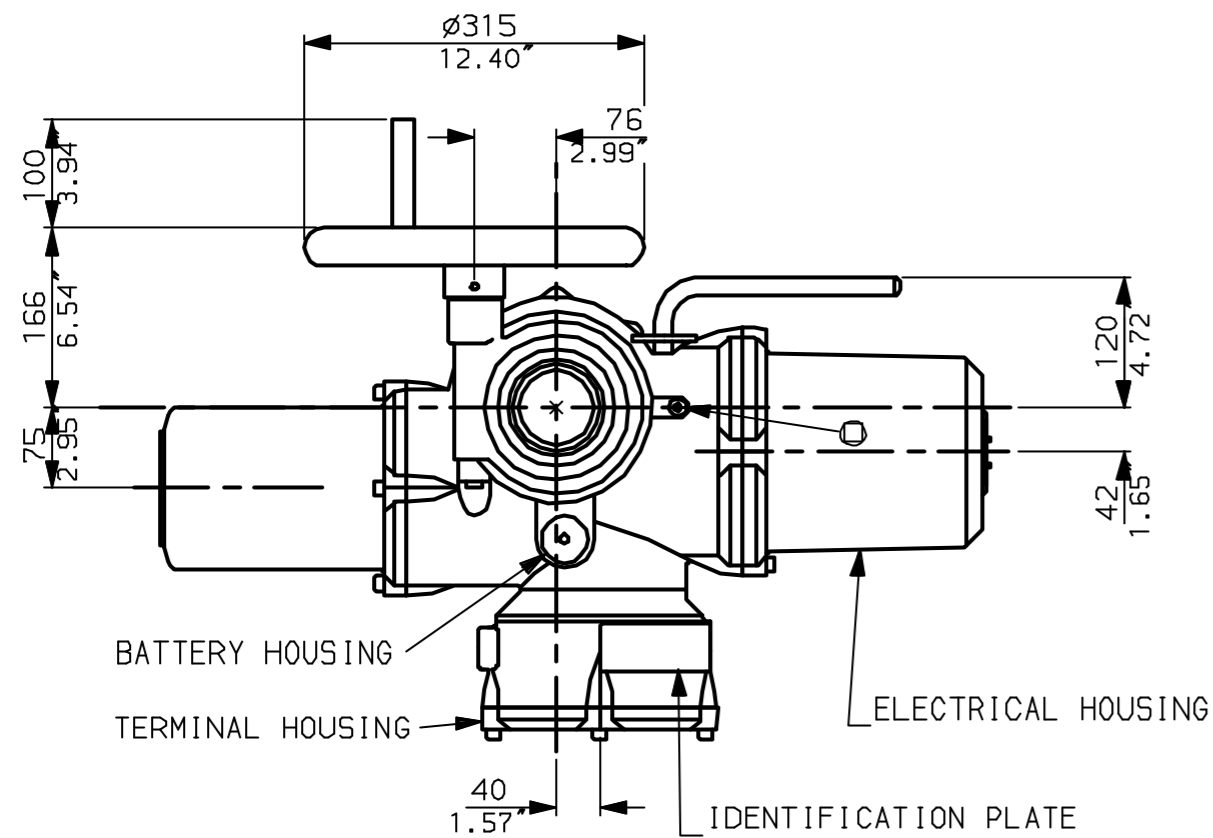
NOTE:
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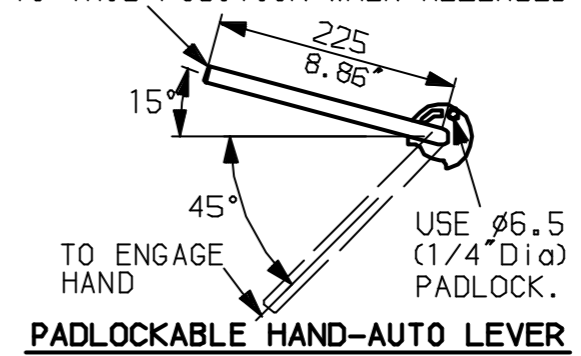
Rotork Controls Ltd.
 Bath England, BA1 3JQ.
 (Phone 01225-733200)
 Rotork Controls Inc.
 Rochester, NY 14624
 (Phone 585-328-1550)

Title IQ35 (+IQS35), THW, IW (MOW) 7 (+72) Rh,		
STANDARD DIMENSIONAL DATA		
Drawn CAD	Checked PRE	Ref Data Sheet
Date April 04	Job No	IQ35THW_IW7Rh

01	First Issue.
Scale	1:7 THIRD ANGLE PROJECTION
Drawing Number	IQ35THW_IW7Rh

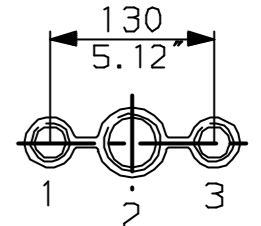


LEVER POSITION IN AUTO.
LEVER AUTOMATICALLY RETURNS
TO THIS POSITION WHEN RELEASED

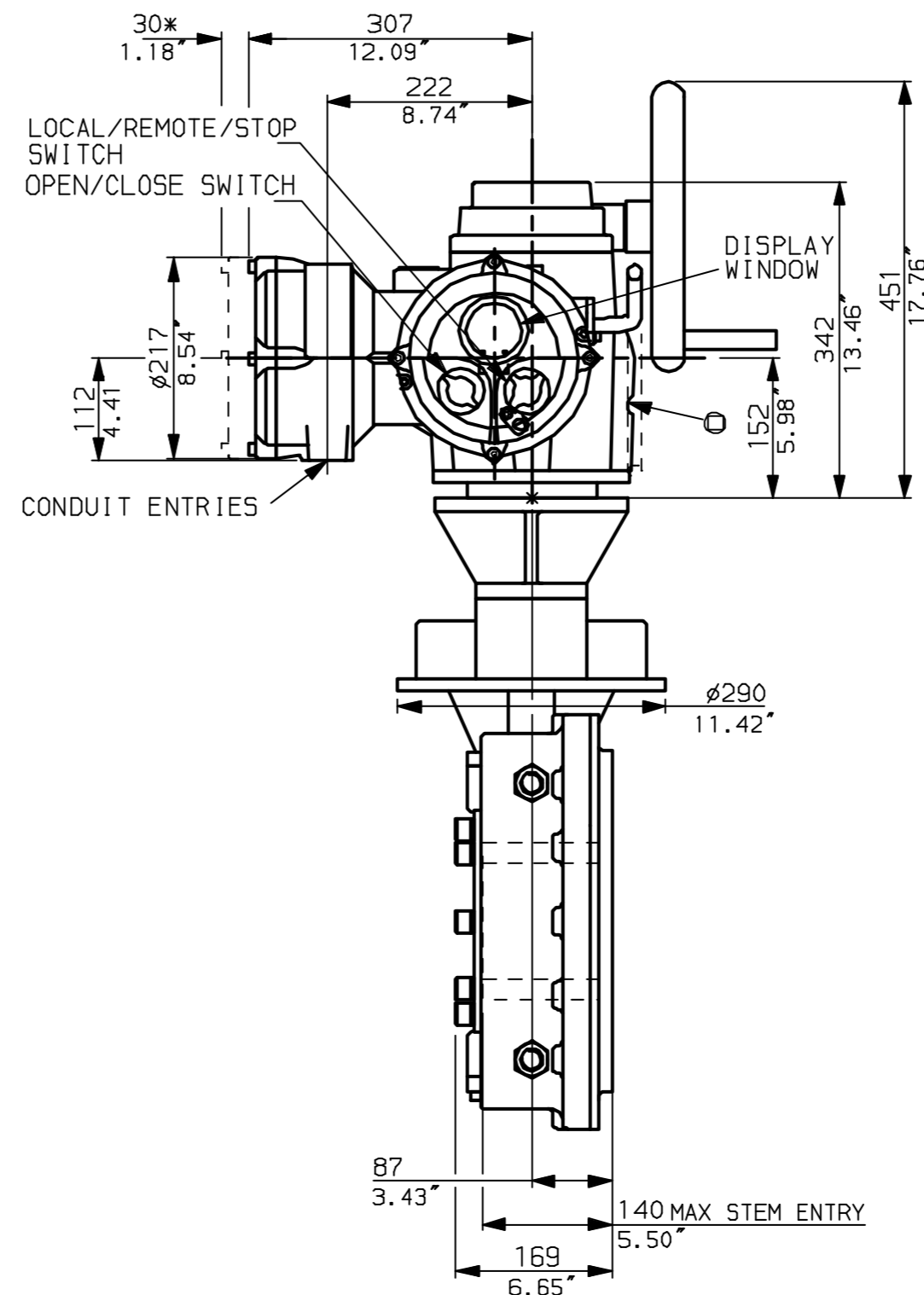
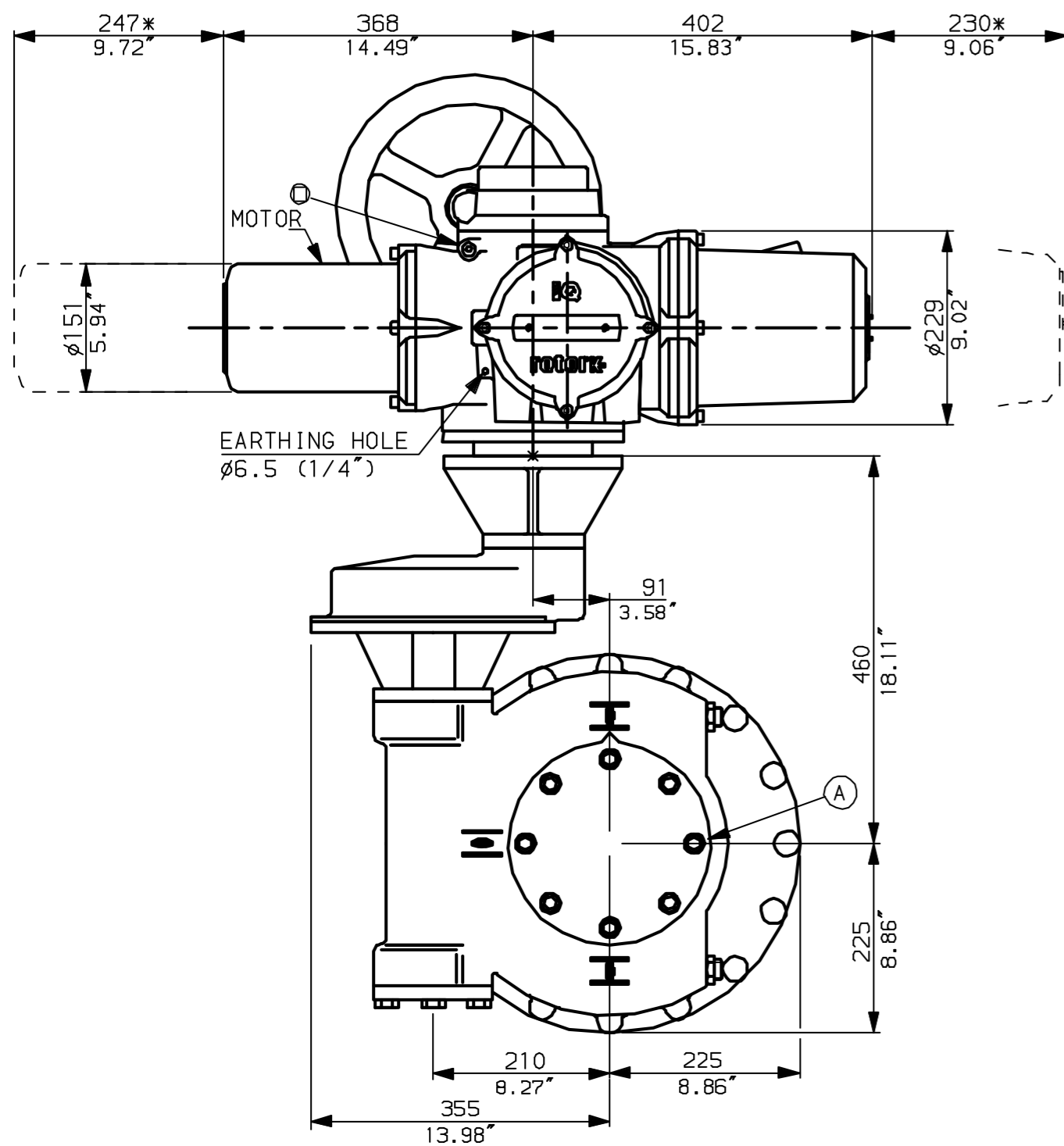


NOTES:
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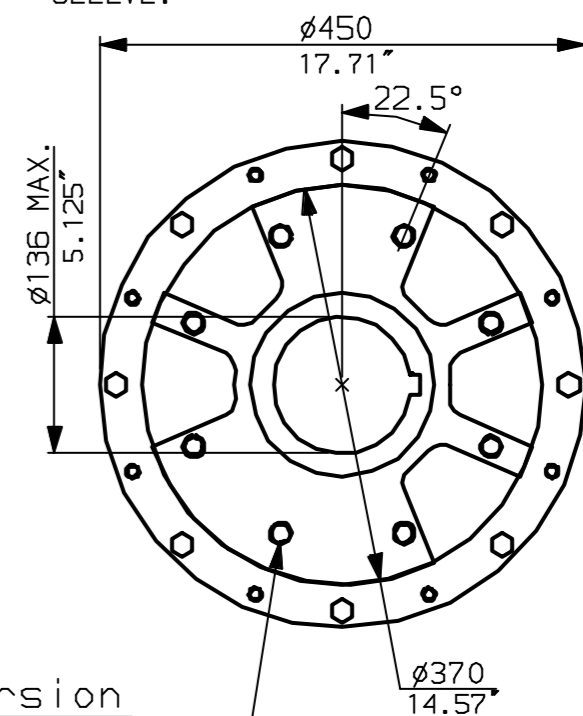
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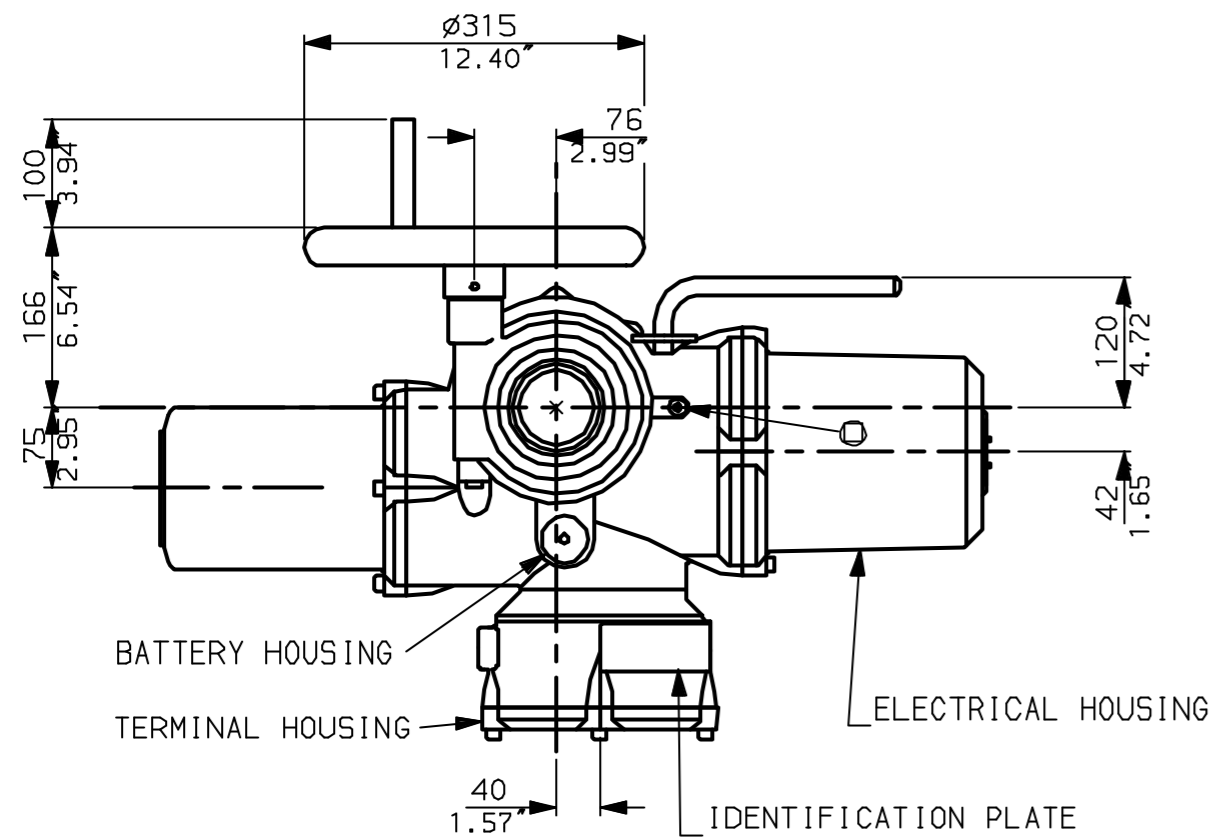
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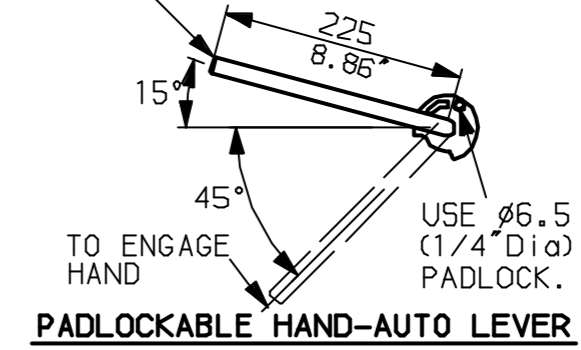
Rotork Controls Ltd.
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(Phone 01225-733200)
Rotork Controls Inc.
Rochester, NY 14624
(Phone 585-328-1550)

Title IQ35(+IQS35), SHW, IW (MOW) 7 (+72) RL,		
STANDARD DIMENSIONAL DATA		
Drawn CAD	Checked PRE	Ref Data Sheet
Date April 04	Job No	IQ35SHW_IW7R

01	First Issue.
Scale	1:7 THIRD ANGLE PROJECTION
Drawing Number	IQ35SHW_IW7R

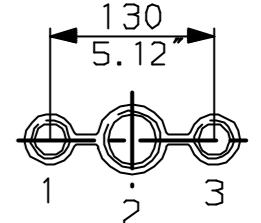


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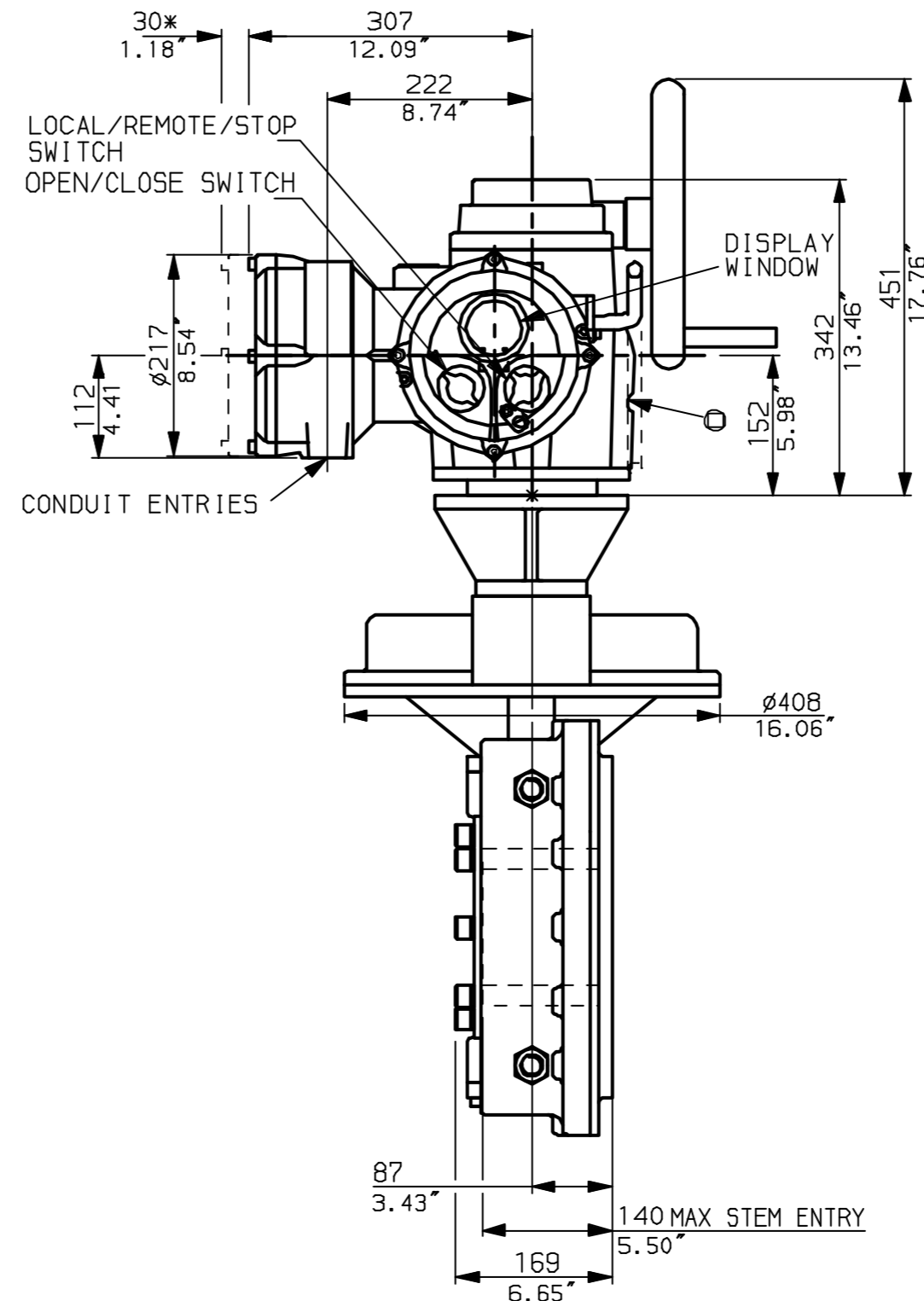
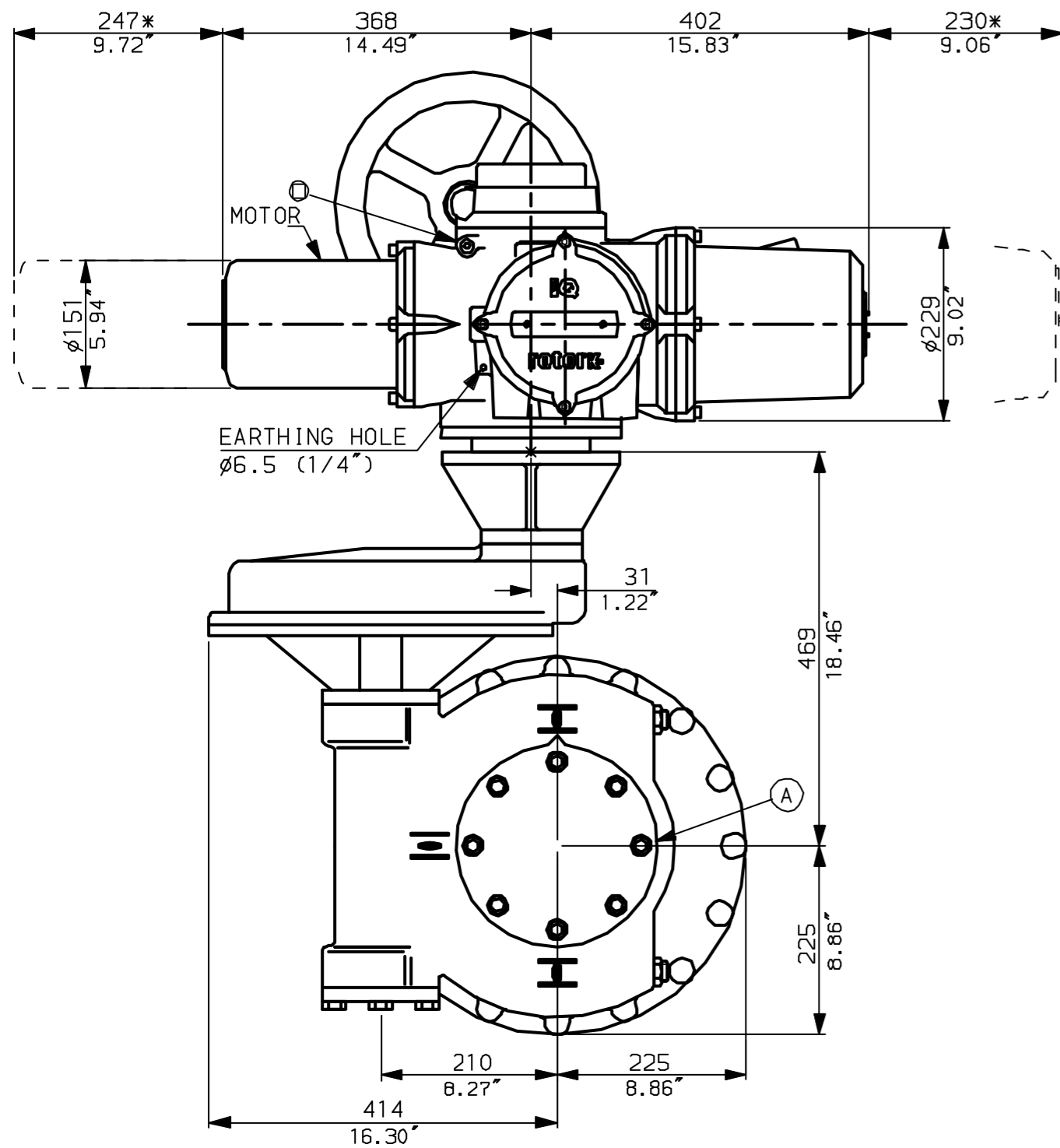


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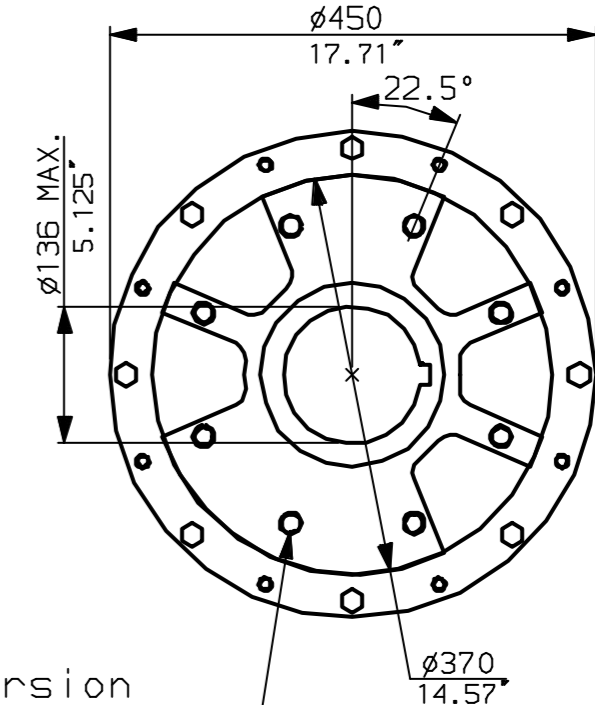
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