



More Productive  
More competitive  
Enhanced ROI



## **WELDING ROTATOR**

BOLT TYPE  
SELF-CENTERING  
SELF ALLIGNED

 **CROSS**  
**MARKETING**  
COMPLETE WELDING SOLUTION

## Key Features



High quality  
Gear Reducers



Precision  
Machined Surface



Heavy duty  
Metal Body to  
Enhance Durability



Metal Body  
Remote Control



Reputed make  
Control Elements  
& Switchgears



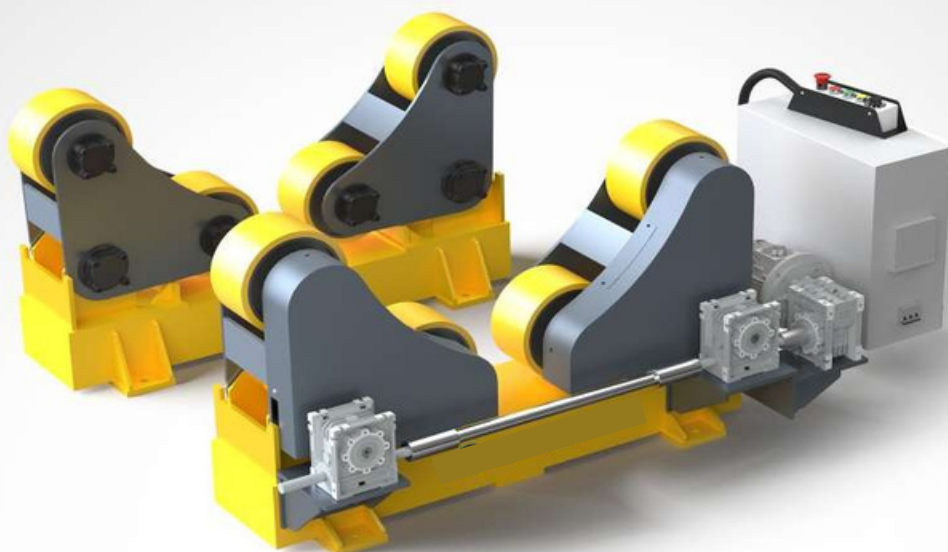
SGI Gasting for  
Bearing Housing  
to Ensure Safety

UNLOCKING  
INNOVATION

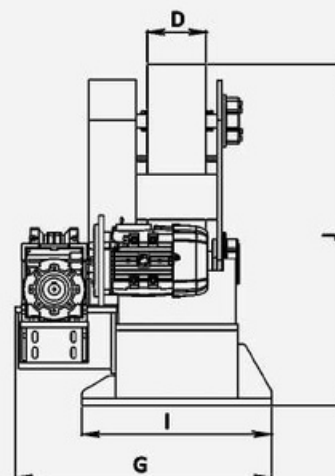
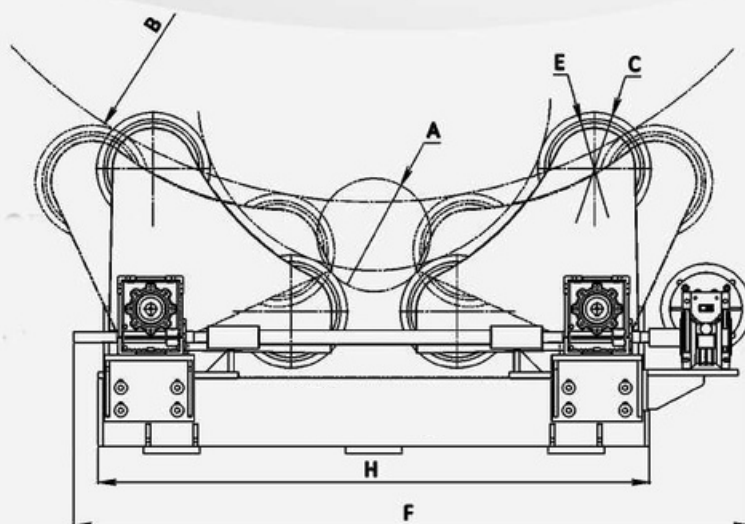


- PTMEG PU RUBBER
- 90 SHORE A HARDNESS
- 15 MM PU THICKNESS
- HEAVY DUTY METAL ROLLER

# Self Aligned Rotator



| MODEL                 |   | RSAR-5     | RSAR-10 | RSAR-20 | RSAR-30 | RSAR-40 |
|-----------------------|---|------------|---------|---------|---------|---------|
| RATED LOAD (Ton)      |   | 5          | 10      | 20      | 30      | 40      |
| MIN JOB DIAMETER      | A | 250        | 320     | 450     | 450     | 600     |
| MAX JOB DIAMETER      | B | 2300       | 2800    | 3500    | 3500    | 4200    |
| PU ROLLER OD          | C | 250        | 300     | 350     | 350     | 400     |
| PU ROLLER WIDTH       | D | 100        | 120     | 120     | 120     | 120     |
| METAL ROLLER OD       | E | 240        | 290     | 340     | 340     | 390     |
| METAL ROLLER WIDTH    | D | 15         | 25      | 30      | 30      | 40      |
| LINEAR SPEED (mm/min) |   | 100 - 1000 |         |         |         |         |
| SPEED CONTROL         |   | VFD        |         |         |         |         |
| MOTOR POWER (kw)      |   | 0.75       | 1.1     | 1.5     | 2.2     | 3       |
| POWER LENGTH          | F | 1520       | 1800    | 2180    | 2180    | 2500    |
| POWER WIDTH           | G | 800        | 830     | 956     | 956     | 1145    |
| IDLER LENGTH          | H | 1350       | 157     | 1910    | 1910    | 2170    |
| IDLER WIDTH           | I | 420        | 420     | 486     | 486     | 530     |
| TOTAL HEIGHT          | J | 648        | 800     | 933     | 933     | 1030    |



HEALTHY  
WELD JOINT LEADS  
SAFE HUMANITY



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