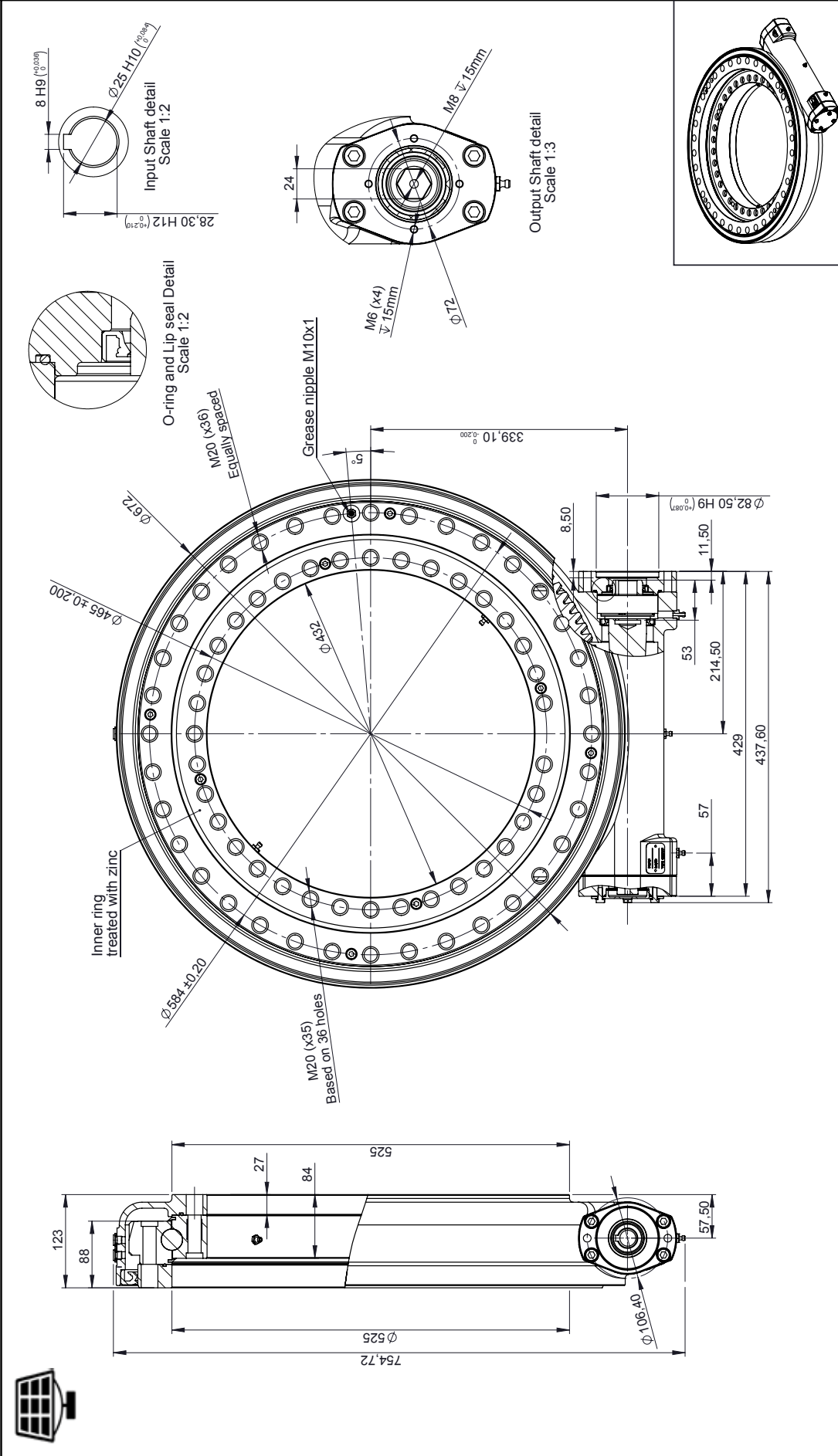


# TE SERIES

## METRIC





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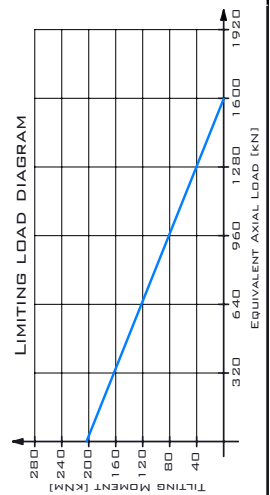
TGB

<p>Reference</p> <p>TE639-Z0-RM</p>	<p>Rev</p> <p>A</p>
Sales Drawing	
<p>Denomination</p> <p>MATERIAL: -</p> <p>SCALE: -</p>	<p>WEIGHT [kg]: 118.54</p> <p>NUM. PIECES: 1</p> <p>SIZE: -</p> <p>SHEET: 1 of 1</p>

SHAFTS:  $\Phi 25$ MM KEYS  
 FLANGE: SAE - 2 BOLT FLANGE

Units: mm

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MAIN PERFORMANCE PARAMETERS	
GEAR RATIO	1 25:1
HOLDING TORQUE	95.2kNm
EFFICIENCY	40%
TILTING MOMENT	203.4kNm
SELF-LOCKING GEAR	YES
RADIAL STATIC LOAD	640kN
AXIAL STATIC LOAD	1.598kN
BACKLASH CLEARANCE	< 0.1 5°
RADIAL DYNAMIC LOAD	336kN
AXIAL DYNAMIC LOAD	384kN
NOMINAL TORQUE	23.500Nm

NOTES: ALL BLEW DRIVE ARE PRE-LUBRICATED; MAXIMUM OUTPUT SPEED 1800 RPM.