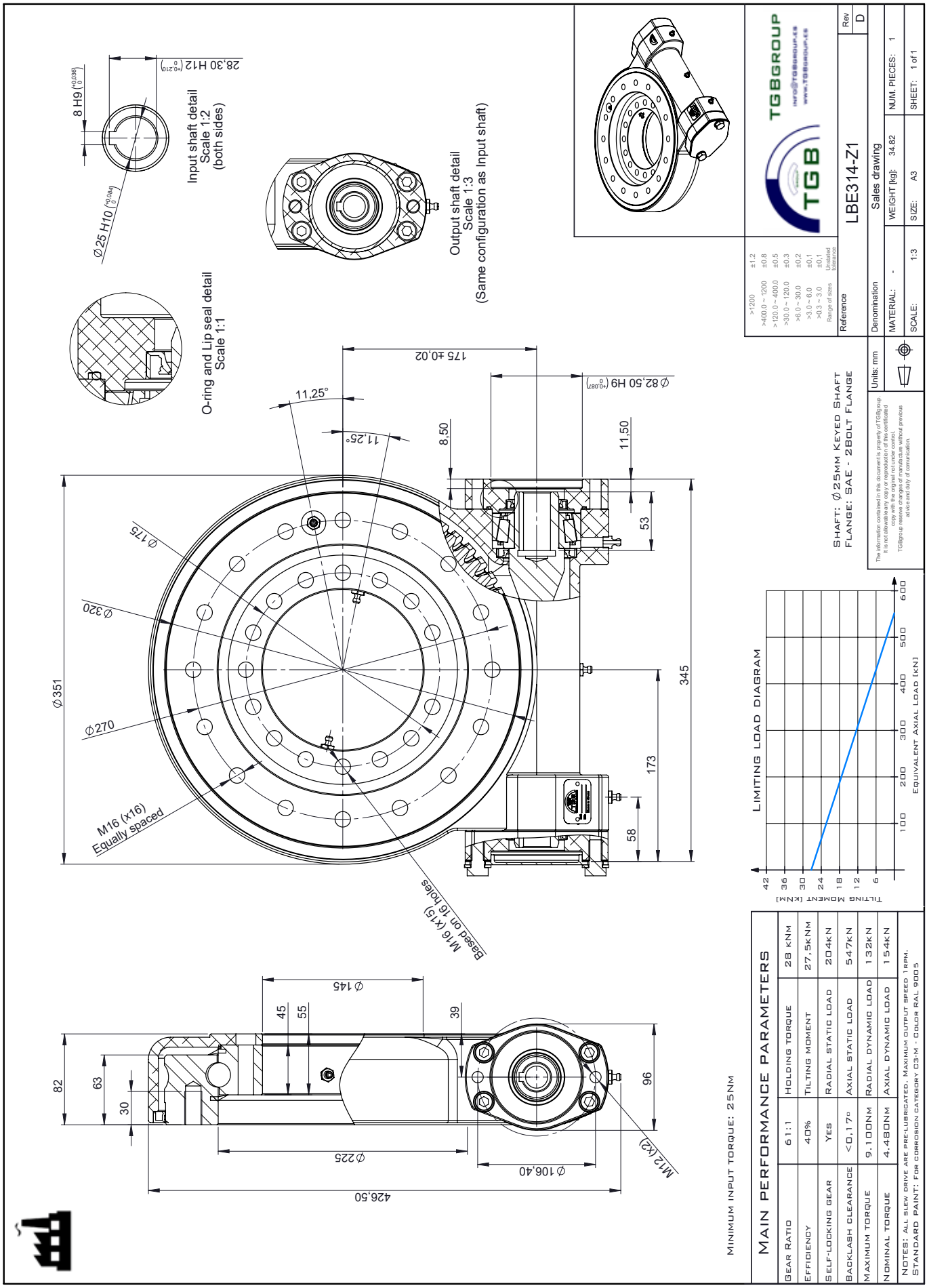

MAIN PERFORMANCE PARAMETERS

GEAR RATIO	61:1	HOLDING TORQUE	28 kNM
EFFICIENCY	40%	TILTING MOMENT	27,5kNM
SELF-LOCKING GEAR	YES	RADIAL STATIC LOAD	204kN
BACKLASH CLEARANCE	<0,17°	AXIAL STATIC LOAD	547kN
MAXIMUM TORQUE	9.100NM	RADIAL DYNAMIC LOAD	132kN
NOMINAL TORQUE	4.480NM	AXIAL DYNAMIC LOAD	154kN

NOTES: ALL SLEW DRIVE ARE PRE-LUBRICATED. MAXIMUM OUTPUT SPEED 1RPM.
STANDARD PAINT: FOR CORROSION CATEGORY C3-M - COLOR RAL 9005