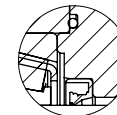
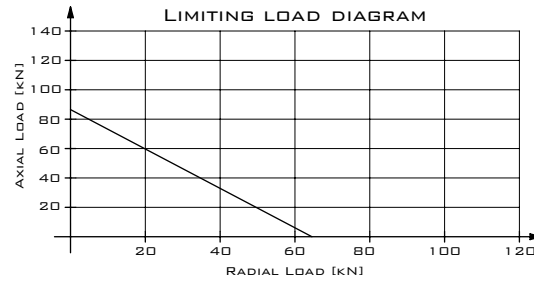
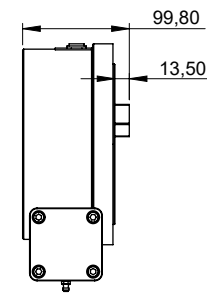


Input shaft detail  
Scale 1:1



O-ring and Lip seal detail  
Scale 1:1



- Notes:
- IP grade: 65
  - Blind end cap
  - Grease -20°C to +80°C

### MAIN PERFORMANCE PARAMETERS

GEAR RATIO	62:1	HOLDING TORQUE	5KNM
EFFICIENCY	30%	TILTING MOMENT	7,1KNM
SELF-LOCKING GEAR	YES	RADIAL STATIC LOAD	64KN
BACKLASH CLEARANCE	<0,26°	AXIAL STATIC LOAD	84KN
MAXIMUM TORQUE	1.200NM	RADIAL DINAMIC LOAD	75KN
NOMINAL TORQUE	600NM	AXIAL DINAMIC LOAD	98KN

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

