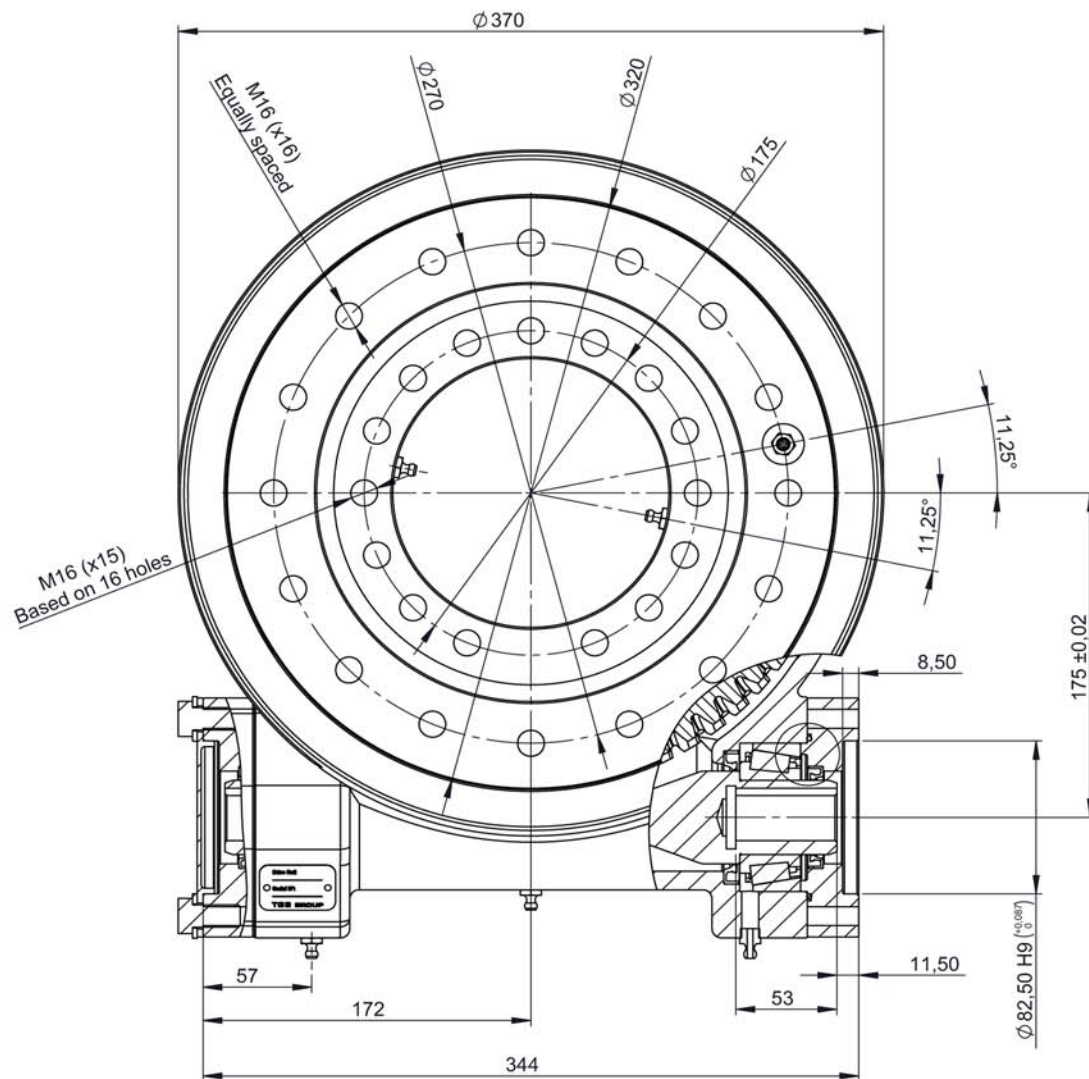
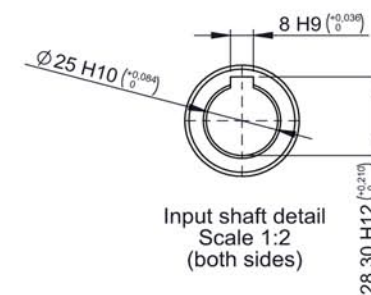
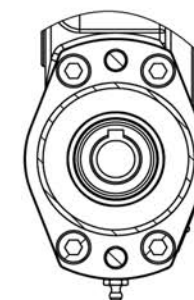


O-ring and Lip seal detail
Scale 1:1

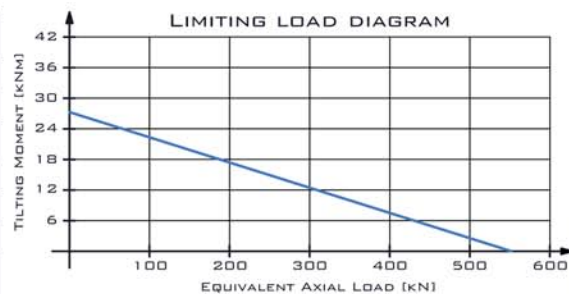


Input shaft detail
Scale 1:2
(both sides)



Output shaft detail
Scale 1:3
(Same configuration as Input shaft)

GEAR RATIO	61:1	HOLDING TORQUE	10,8kNm
EFFICIENCY	40%	TILTING MOMENT	27,5kNm
SELF-LOCKING GEAR	YES	RADIAL STATIC LOAD	204kN
BACKLASH CLEARANCE	<0,10°	AXIAL STATIC LOAD	547kN
MAXIMUM TORQUE	9.100Nm	RADIAL DYNAMIC LOAD	132kN
NOMINAL TORQUE	4.480Nm	AXIAL DYNAMIC LOAD	154kN



SHAFT: Ø 25MM KEYED SHAFT
FLANGE: SAE - 2BOLT FLANGE

>1200 ±1.2 >400.0 ~ 1200 ±0.8 >120.0 ~ 400.0 ±0.5 >30.0 ~ 120.0 ±0.3 >6.0 ~ 30.0 ±0.2 >3.0 ~ 6.0 ±0.1 >0.3 ~ 3.0 ±0.1 Range of sizes Unstated tolerance	 UNICUM COMPOSANTS INDUSTRIELS		
Reference	U-PRV2		Rev
			A
Denomination	Sales drawing		
MATERIAL: -	WEIGHT [kg]: 45.12	NUM. PIECES: 1	
SCALE: 1:3	SIZE: A3	SHEET: 1 of 1	