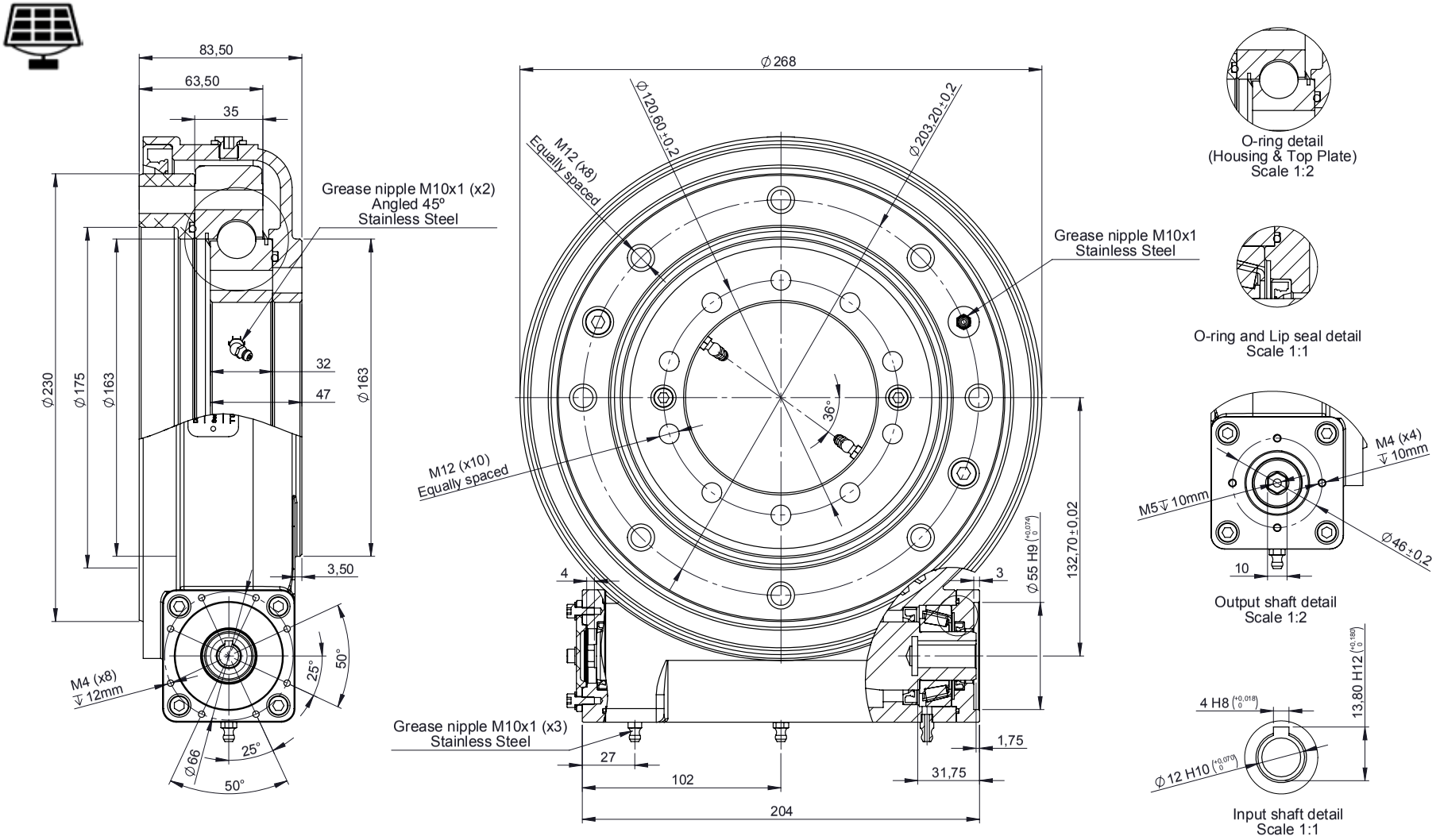
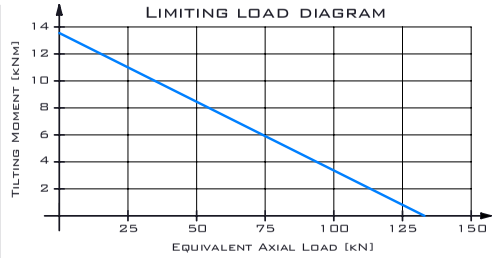


Main performance parameters

Gear Ratio	71:1	Holding torque	9,4kNm
Efficiency	40%	Tilting moment	13,6kNm
Self-locking gear	Yes	Radial static load	53kN
Backlash clearance	<0,20º	Axial static load	133kN
Maximum torque	1.458Nm	Radial dynamic load	28kN
Nominal torque	1.042Nm	Axial dynamic load	32kN

NOTES: All slew drive are pre-lubricated. Maximum output speed 1RPM.
All screws DACROMET treated



Shaft: Ø12mm Keyed shaft

>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

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Reference	TE236-Z0-RM	Rev A
Denomination	Sales Drawing	
MATERIAL: -	WEIGHT [kg]: 18.27	NUM. PIECES: 1
SCALE: -	SIZE: -	SHEET: 1 of 1
Units: mm		

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