RAM *SIZE 250*



Speed	N1B	[rpm]
Power	Р	[kW]
Torque	T2N	[Nm]

Speed	N1B	[rpm]
Power	Р	[kW]
Torque	T2N	[Nm]

Control	
Interface	
Cooling/Flow rate	[l/mn]
Cooling/Loss power	[kW]
Bearings lubrification	
Lubrification/Flow rate	[l/mn]
Lubrification/Loss power	[kW]
Speed shifting/Pressure	[bar]
Speed shifting/Flow rate	[l/mn]

RAM design for external forced lubrication

Gearbox only

Gearbox + Cooling Jacket

Gearbox + Cooling Jacket + output shaft arrangement



S1 - 100%

Gear	r 1:1	Gea	r 5:1
1500	8000	300	1600
60.2	60.2	58.4	58.4
384	72	1860	349

S6 - 40%

Gea	Gear 1:1			r 5:1
1500	8000		300	1600
83.6	83.6		81	81
532	100		2580	484

Technical Features

Siemens/Fanuc/Heidenhain
Internal splines
40
1.81
Grease
2.5
0.77
50 to 100
8 to 10

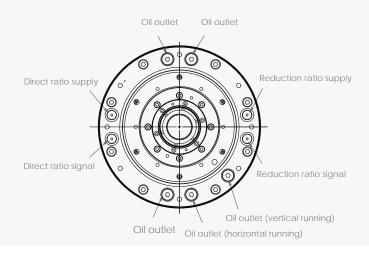
Interface

HIT	
FOT	
FOA	

RAM SIZE 250

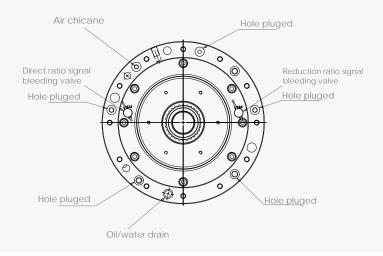
DIMENSIONS

A View



HIT

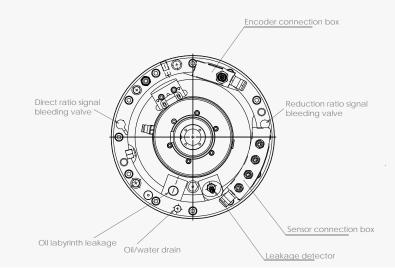
B View



FOT

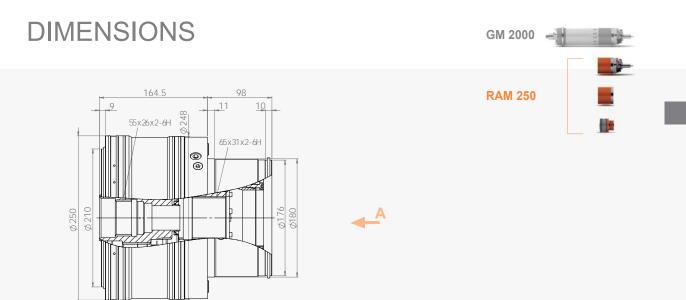
FOA

C View

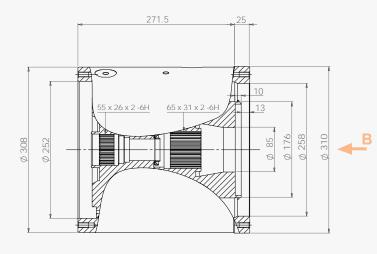


30

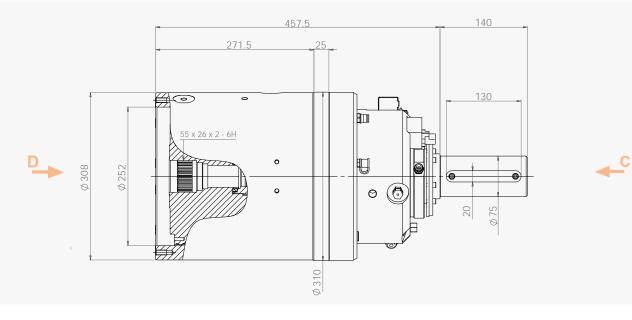




D View



Oll inlet Water inlet Direct ratio Supply Reduction ratio supply Cil outlet (vertical running) Oil outlet (horizontal running) Oil/water drain



ANDANTEX USA Inc.

1705 Valley Road, Wanamassa, NJ 07712 800-713-6170 Fax 732-493-2949 E-mail info@andantex.com WWW.ANDANTEX.COM