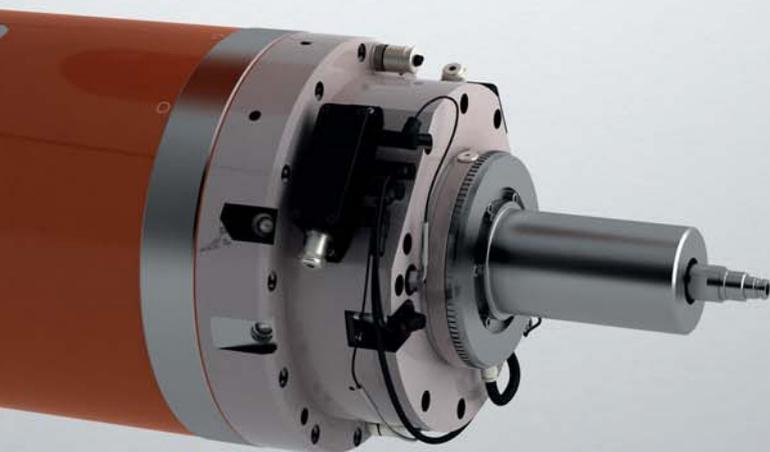
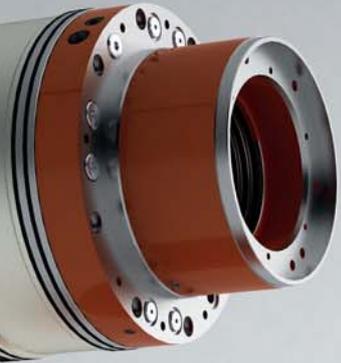


RAM *SIZE 220*



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

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

Mounting position

Control

Interface

Cooling/Flow rate [l/mn]

Cooling/Loss power [kW]

Bearings lubrication

Lubrication/Flow rate [l/mn]

Lubrication/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

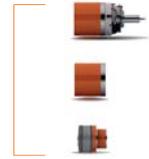
S1 - 100%

		Gear 1:1		Gear 5:1	
		1500	9000	300	1800
		43.7	43.7	42.4	42.4
		278	46	1349	225

GM 1300



RAM 220



S6 - 40%

		Gear 1:1		Gear 5:1	
		1500	9000	300	1800
		60.9	60.9	59.1	59.1
		388	65	1880	313

Technical Features

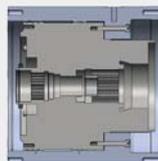
Vertical, horizontal and Swiveling
Siemens/Fanuc/Heidenhain
Internal splines
35
1.31
Grease
2
0.61
50 to 100
5 to 7

Interface

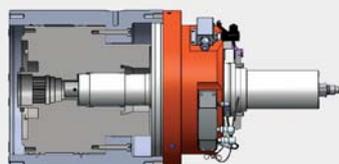
HIT



FOT



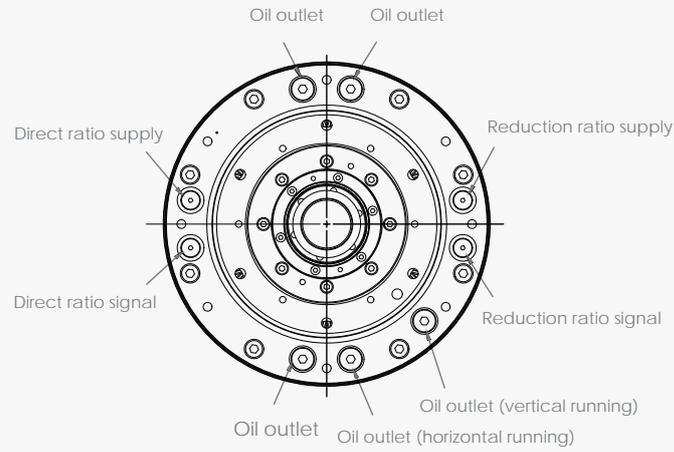
FOA



DIMENSIONS

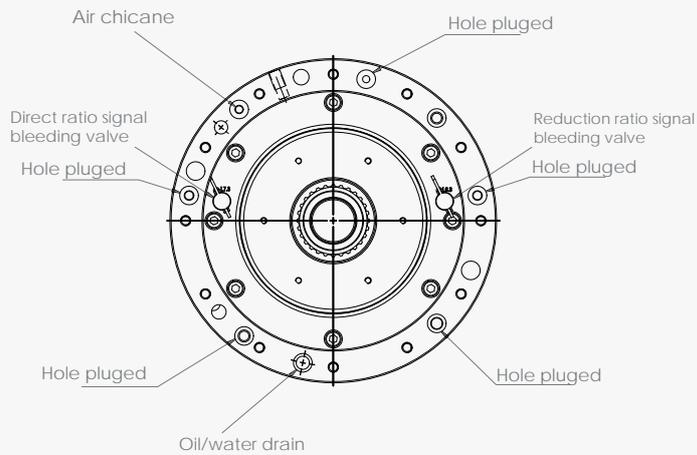
HIT

A View



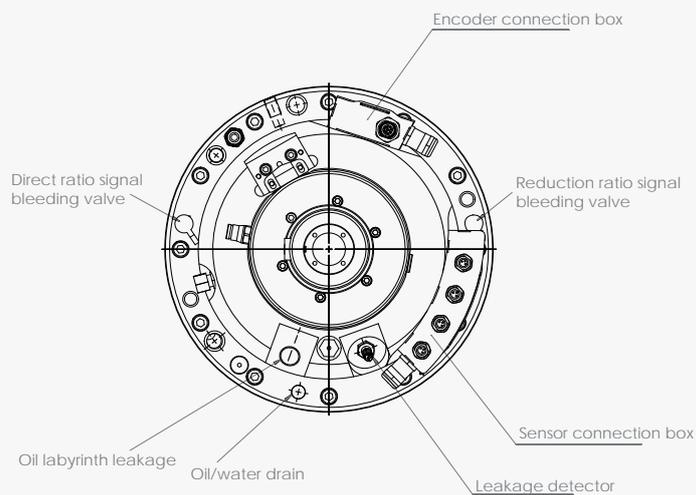
FOT

B View



FOA

C View

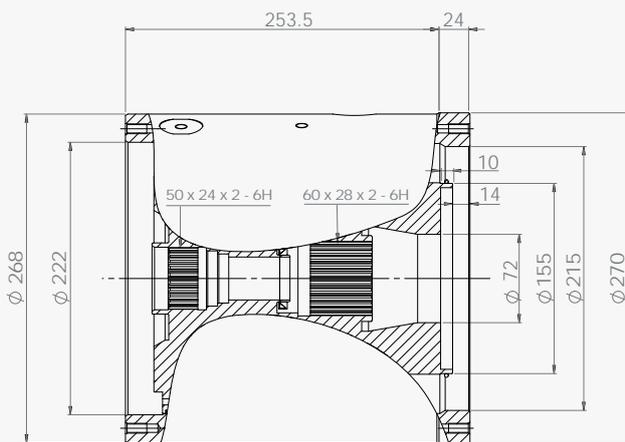
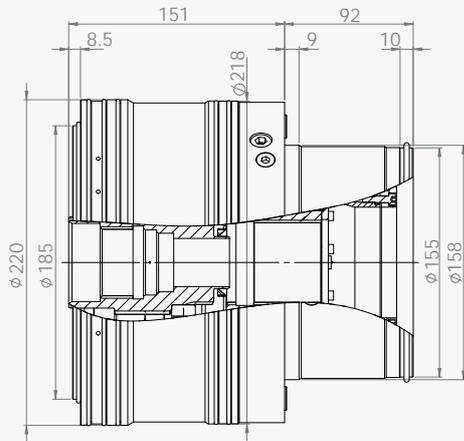
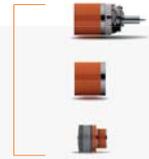


DIMENSIONS

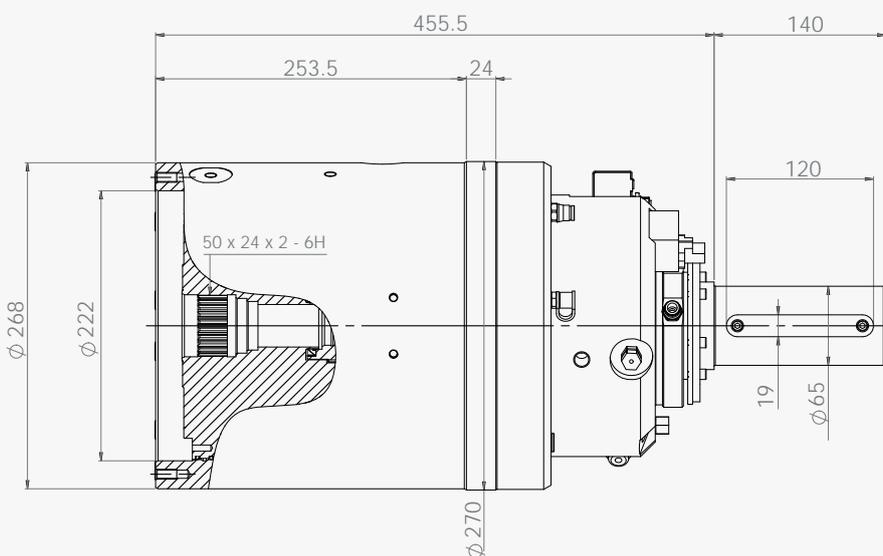
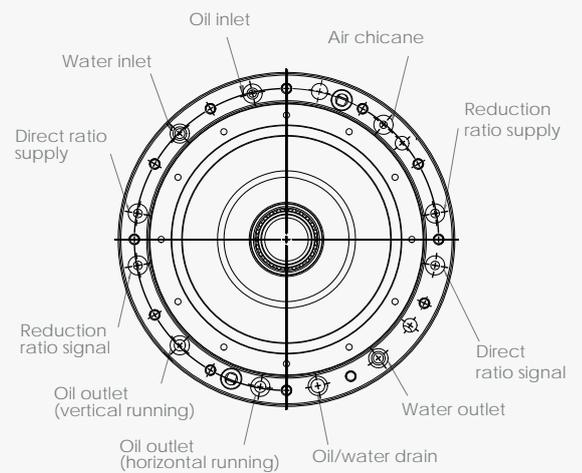
GM 1300



RAM 220



D View



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