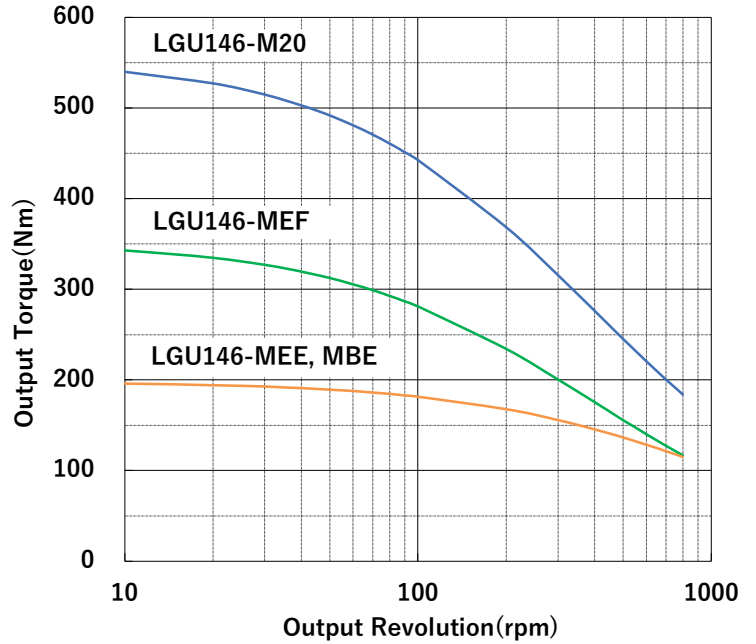
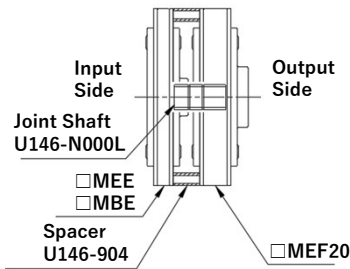




■ OUTPUT TORQUE CURVE



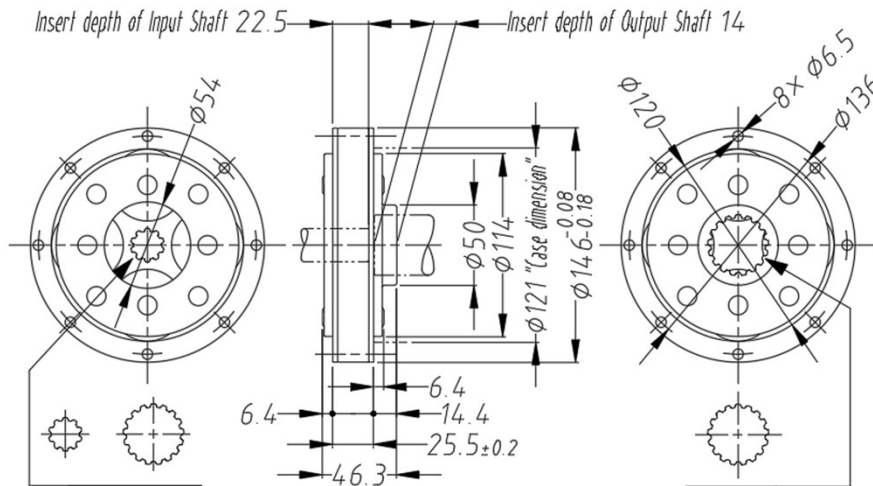
■ EXAMPLE of STACKING



- See the Multi-Stage Usage Page
- See the Optional Parts Page

■ DIMENSIONS (mm)

LGU146-MEF20, MFF20

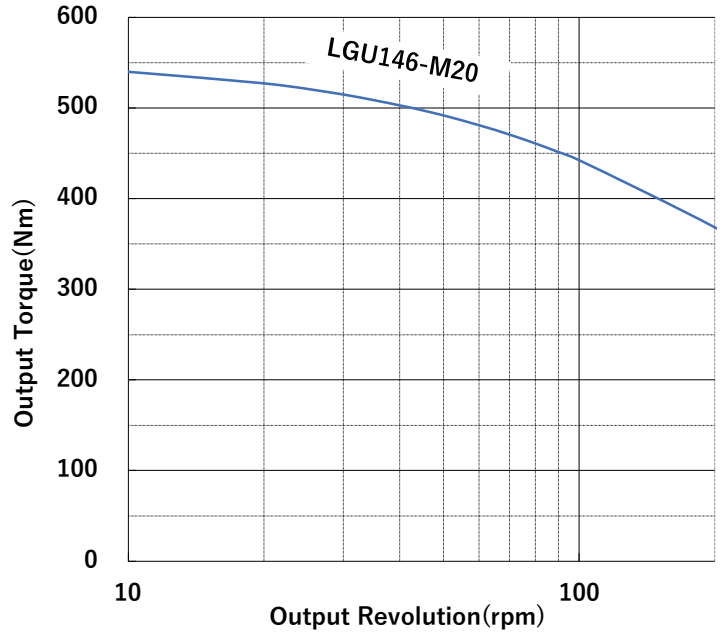


Series	Model Name	Actual Speed Ratio	Maximum Output Torque(Nm)	Input Shape	Output Shape	Weight (kg)
LGU146-M20	LGU146-3MEF20	3	540	Spline Hole 21×10×1.75	Spline Hole 38×17×2	2.7
	LGU146-4MEF20	4				2.9
	LGU146-5MEF20	5		3.0		
	LGU146-3MFF20	3		Spline Hole 38×17×2		2.6



※The units will not be stacked at shipment.

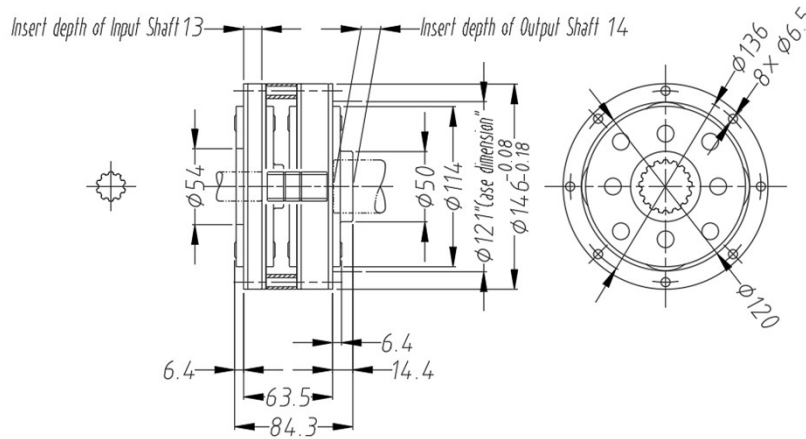
■ OUTPUT TORQUE CURVE



■ DIMENSIONS (STACKED)

※The torque curve of the final stage (output side) is described.

2 Stages



Actual Speed Ratio	1st Stage Model Name	2nd Stage Model Name	Spacer (Option)	Joint Shaft (Option)	Maximum Output Torque(Nm)	Input Shape	Output Shape
9	LGU146-3MEE	LGU146-3MEF20			540	Spline Hole 21 × 10 × 1.75	Spline Hole 38 × 17 × 2
12	LGU146-4MEE	LGU146-3MEF20					
16	LGU146-4MEE	LGU146-4MEF20	U146-904 × 1	U146-N000L × 1			
20	LGU146-5MEE	LGU146-4MEF20					
25	LGU146-5MEE	LGU146-5MEF20					

※To fix the joint shaft on the axial direction, 2pcs of C-rings(JIS B 2804)STW-16 would be required. Please note that these are NOT included in the optional part.