

Technical drawing of a motor unit (Figure 1) showing a front view and a cross-sectional view.

Front View Dimensions and Components:

- Overall width: $\phi 1700$, 1640 , $\phi 1000$
- Height: 216 , 40 , 1960 , 72 , 396 , 888 , 450 , 492 , 84
- Input gear coupling: $\phi 150H6/m6$
- Vibration sensor (CMSS-2100)
- Oil inlet (PT 1-1/4")
- Oil outlet (PT 1-1/2")
- Temp' sensor (TR11-UAAJXSG61D2+TZ1) (Immersion length, L=300mm)
- Grease & relief nipple (PT 1/4")
- Grease type: EP-2
- Grease Amount: 28.5 kg (Approx.)
- Refilling Frequency: 6 month
- Oil level gauge
- Oil level
- Drain valve (PT 2")
- Air breather (PT 1/2")
- Reserve tank
- Hex bolt, nut 4-M24x80L
- Spacer (WORM SCOPE)
- Input gear coupling
- Output gear coupling
- Oil inlet (PT 1-1/4")
- Oil outlet (PT 1-1/2")
- Temp' sensor (TR11-UAAJXSG61D2+TZ1) (Immersion length, L=300mm)
- Grease & relief nipple (PT 1/4")
- Grease type: EP-2
- Grease Amount: 28.5 kg (Approx.)
- Refilling Frequency: 6 month
- Oil level gauge
- Oil level
- Drain valve (PT 2")
- Air breather (PT 1/2")
- Reserve tank
- Hex bolt, nut 4-M24x80L
- Spacer (WORM SCOPE)
- Input gear coupling
- Output gear coupling

Cross-sectional View Dimensions and Components:

- Overall width: $\phi 1580 \pm 0.5$, $\phi 1930$
- Internal dimensions: $\phi 440H6/p6$, $\phi 440H6/h6$
- Internal height: 450 , 492 , 84
- Internal components: Input gear coupling, Output gear coupling, Vibration sensor (CMSS-2100), Temp' sensor (TR11-UAAJXSG61D2+TZ1) (Immersion length, L=300mm), Oil inlet (PT 1-1/4"), Oil outlet (PT 1-1/2"), Grease & relief nipple (PT 1/4"), Grease type: EP-2, Grease Amount: 28.5 kg (Approx.), Refilling Frequency: 6 month, Oil level gauge, Oil level, Drain valve (PT 2"), Air breather (PT 1/2"), Reserve tank, Hex bolt, nut 4-M24x80L, Spacer (WORM SCOPE), Input gear coupling, Output gear coupling



OUTPUT SHAFT

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