
GEARBOX

PRODUCT SERIES	TA - Shaft Mounted Gearbox
FRAME SIZE	60 - $Mn2=3500 \text{ Nm}/Tn2=30977,6$ LbIn
REDUCTIONS	D - 2 Stages Reduction
GEAR RATIO	15
OUTPUT SHAFT BORE	70 - Output Shaft Bore d.70 mm
ANTI RUN-BACK	A - Backstop
INPUT CONFIGURATION	HS - Metric Solid Input Shaft
MOUNTING POSITION	A

TECH.DATA

Measurement Internat. System	METRIC
n1 Input Speed [min-1]	1400
n2 Output Speed [min-1]	93
Mn2 Output rated torque [Nm]	3200
Pn1 input rated power [kW]	33
Rn1 Input perm.over. load [N]	2600
Rn2 Output OHL [N]	N/A
Gearb.Mom.Inert.(•10-4) [Kgm2]	N/A
η_d Dynamic efficiency [%]	N/A
Gearbox Weight [Kg]	97.0
Output Shaft Dimensions	70 G7
Oil Quantity [l]	10.000

Product Dimensions

Datasheet ID: testID

Created by: xuantung.do@vinama.com.vn

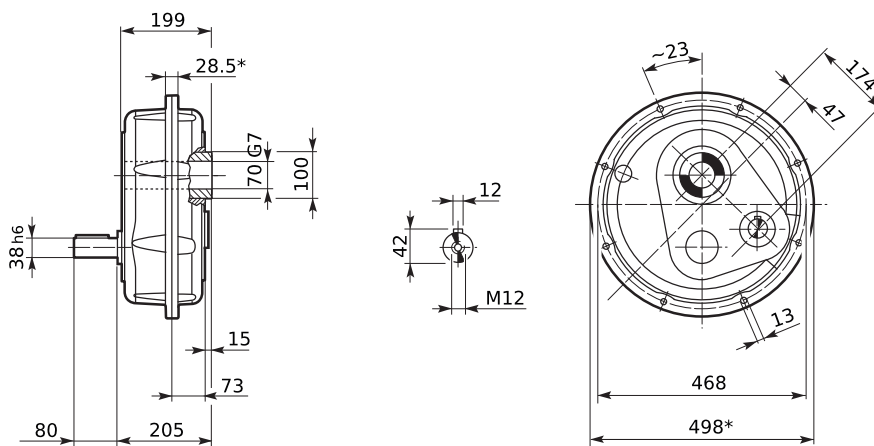
Created on: 16/10/2023

Designation

TA 60 D 15 70 A HS A

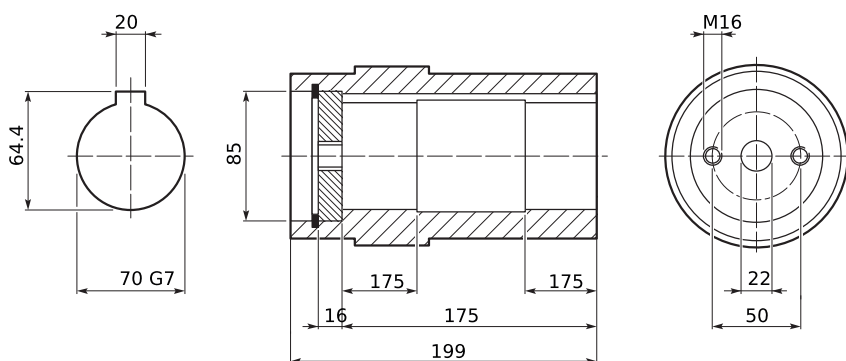
Dimensions [mm], Italic [In]

Gearbox Dimensions



* Raw Surfaces

Output Shaft



Mounting Position

