

(MARINE) GEARBOXES

Meclev chock selection for (Marine) Gearboxes

Shipyard / Customer
Shipname / Project
Classification society
Object
Make / type

Gearbox

Mass
Power
Revolutions
Foundation bolthole diameter
Fitted bolthole diameter
Reduction rate
Average distance of boltholes
Dist. between centre line of shaft and top plate mm
Propulsion efficiency

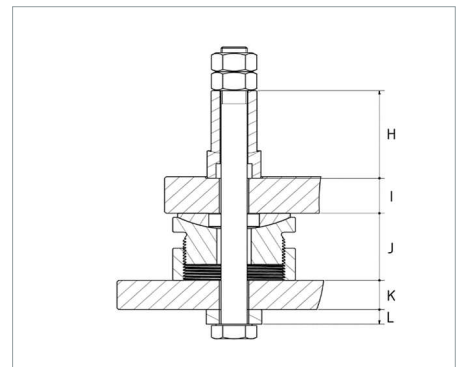
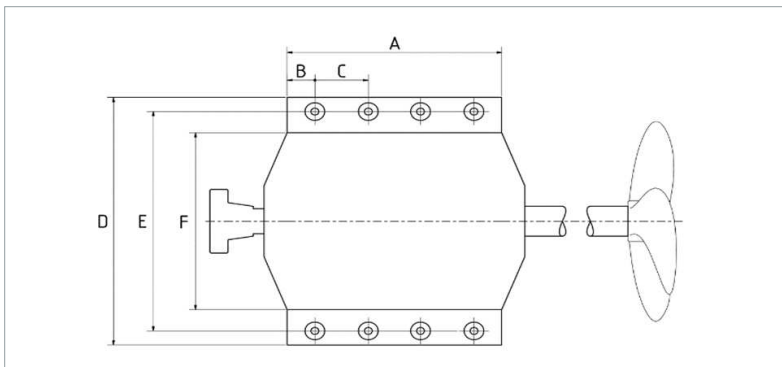
	Kg
	kW
	rpm
	mm
	mm
	mm
	mm
	N/kW

Top View of engine

Total length of gearbox
Location first hole (seen from flex. coupling)
Pitch between other holes (on one side)
Total width of gearbox
Pitch of boltholes (left to right)
Foundation width (inside)

A
B
C
D
E
F

	mm
	mm
	mm
	mm
	mm
	mm



Cross section of mounting detail

Top sleeve length
Bed plate thickness
Chock height
Top plate thickness
Bottom sleeve length

H
I
J
K
L

	mm
	mm
	mm
	mm
	mm

Remarks

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