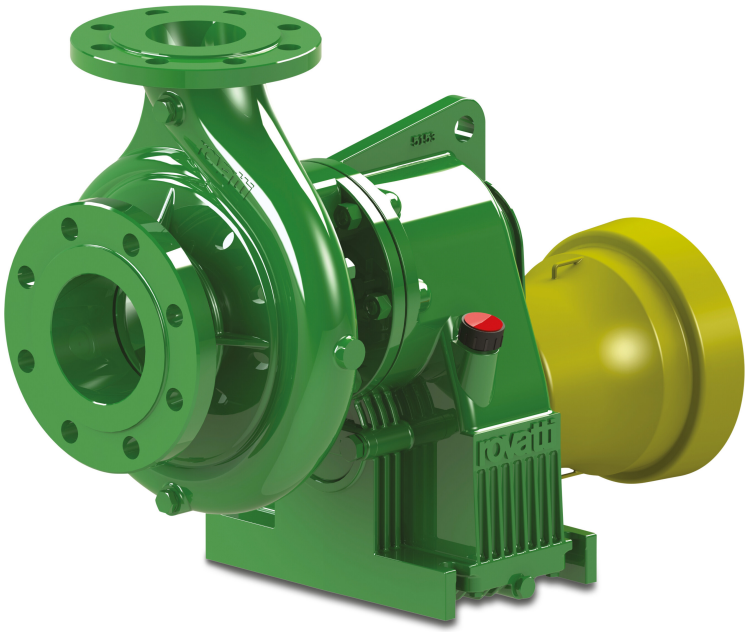
Rovatti Centrifugal pump cast iron DN50 x DN95 DIN flange green type T1-65A (7024355)



rovatti pompe

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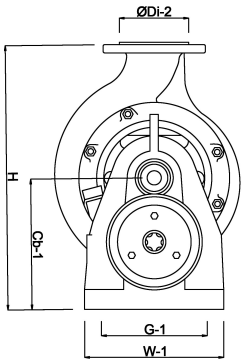
TECHNICAL SPECIFICATIONS

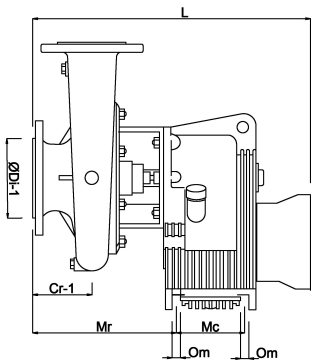
Colour	green
Material	Cast iron
Material impeller 1	Cast iron
Connection	DIN flange
Max. temperature	60 °C
Type	T1-65A
Output Power	25 HP
Max. head	61 m
Size	DN50 x DN95
Max flow rate	67.2 m^3/h
Press	50
Suction	65

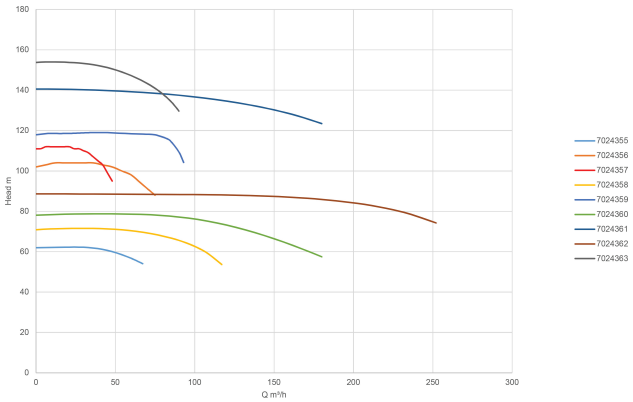
DIMENSIONS

Cb-1	199 mm
Cr-1	90 mm
G-1	185 mm

H	369 mm
H-1	369 mm
L	429 mm
Mc	110 mm
Mr	221 mm
O	12 mm
W-1	210 mm
ØDi-1	65 mm
ØDi-2	50 mm







PRODUCT INFORMATION

The tractor driven pumps type T come installed with the "E" impeller which provides the highest pressure. For different impeller types please consult with us.
For the T types, the Standard Gear Ratio (PTO) has been selected. For other Gear Ratios please

consult with us. In order to choose the correct Gear Ratio with the highest effiency we recommend to have the tractor and torque information upfront.
All the T pumps come with a lattyflon stuffing-box packing which is ideal for dirty water installation. The stuffing-box packing needs to be adjusted accordingly with the Twinner System (2 parts) so it is always leaking in order to keep it lubricated and cool.
No counter flanges are delivered with the T types, for the counter flange kits please consult with us.
The T pumps can also be delivered fully assembled: frame (available in 2 sizes), suction pipe, pressure pipe, manometer, steel valve and hand pump. Please consult with us for more information.
Applications
Medium Pressure Sprinkler Systems: types T1-65A and T2-80.
Medium Pressure Frost Protection: types T3-100A and T4-125 (max 6 and 8 ha. respectively).
High Pressure Hose Rail Machines: types T2-50, T265, T3-80A, T3K80/2 and T4-110.

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