

# Rovatti Centrifugal pump cast iron DN50 DIN flange black type T0F-50 (7024364)



rovatti pompe

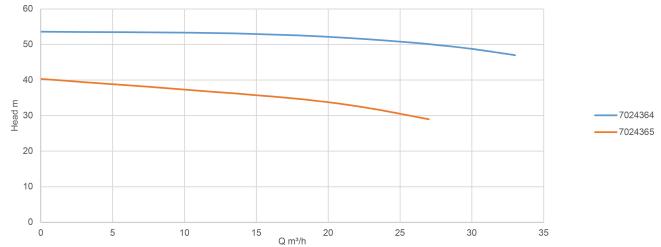
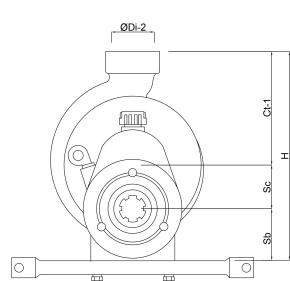
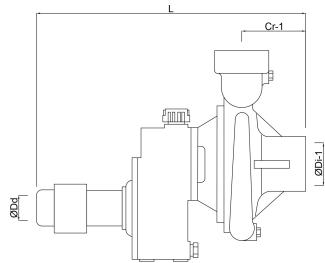
# TECHNICAL SPECIFICATIONS

Colour	black
Material	cast iron
Material impeller 1	cast iron
Connection	DIN flange
Max. temperature	60 °C
Press	50
Suction	50
Type	T0F-50
Output Power	7,5-15 HP
Size	DN50
MWC	53
Max flow rate	33 m <sup>3</sup> /h

# DIMENSIONS

Dd	41.28 mm
ØDi-1	2 "
ØDi-2	2 "

Sb	73 mm
H	294 mm
L	374 mm
Ct-1	160 mm
Cr-1	90 mm
Sc	61 mm
H	294 mm



## PRODUCT INFORMATION

The tractor driven pumps type T0 come installed with the "E" impeller which provides the highest pressure. For different impellers please consult with us.

The T0 pumps come with the Standard Gear Ratio (PTO) of 540 RPM. Connect the pumps directly to the PTO (tractor).

The T0 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.

The T0 pumps are delivered with a suction pipe, elbow and a filtration basket

The T0F-50 type is non priming pump and the T0F-50A type is self-priming pump.

Application

Medium Pressure Sprinkler for Fertigation Systems: types T0F-50 and T0F-50A.

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