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ø Discharge bore mm

Discharge Connection Threaded flange/Hose coupling

50

PUMP

COMPONENTS

Impeller Shaft Seal Bearings Shielded ball bearings

MATERIAL

Shaft Seal

Impeller Casing Suction Plate Semi-Vortex impeller Double mechanical seal

Urethane rubber Ethylene propylene rubber Steelplate+Urethane rubber Silicon carbide in oil bath

PUMPING FLUID

Type of Fluid Spring water, Rain water, Ground water, Sand carrying water

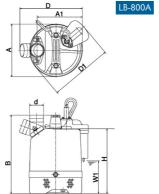
0-40°C **Temperature**

MOTOR

Type, Poles Induction motor, 2 poles, IP68 Insulation Insulation class E Phase / Voltage Single phase 230V / 110V / 50Hz Motor Protector (built-in) Circle thermal cut-out Lubrication Turbine oil (ISO VG32)

MATERIAL

Casing Aluminium die casting Shaft Stainless steel EN-X6Cr13 Rubber, 10m H07RN8-F Cable



Model

d

D

В

D1

160 408 230 223 283

In the event of abrasive and corrosive utilization, stronger wear and tear will take place naturally in certain components. In this regard, please pay attention to our website www.tsurumi.eu/english/applications.htm.