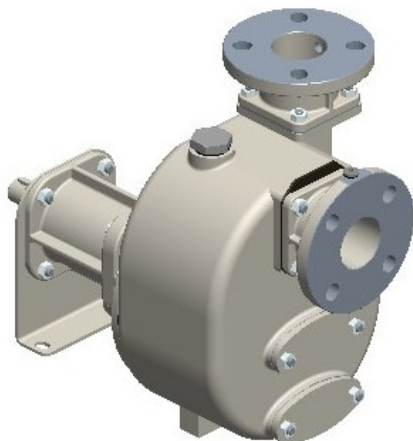




S 63 G31B+F



Product codes:

Reference: 4206.02

Product short description:

2" Self-priming centrifugal pump in cast iron with mechanical seal, grease-lubricated, non return valve, pedestal and bare shaft.

+F flange coupling according DIN. PN16

Product features:

| Main Features |
|--|
| Pump series: S 63 |
| Pump Flow Rate: max 45 m ³ /h (750 l/min) |
| Pump head with 50 Hz grid frequency: max 50 m |
| Max. Solids Handling: 22 mm |
| Self-priming: ★★★★★ |
| Heavy-duty: ★★★☆☆ |
| Construction: Bare shaft |
| Pump |
| Type of Pump: Self-priming centrifugal pump |
| Pump manufacturer: Victor Pumps |
| Suction port: DN50 |
| Discharge port: DN50 |
| Type of ports: DIN PN16 flange (compatible), ANSI 150lb flange |
| Type of self-priming: Wet-prime |
| Inspection cover for the impeller: Yes |



| |
|---|
| Filling port: Yes |
| Drain Port: Yes |
| Plug for Vacuometer: Option |
| Plug for the Manometer: Option |
| Material of casing: Cast iron |
| Material of impeller: Cast iron |
| Material of wear plate: Steel |
| Material of shaft: Stainless steel AISI316 |
| Material of non-return valve: NBR (Nitrile) |
| Shaft sealing: YCV Mechanical Seal with Grease Lubrication in SiC/SiO ₂ /FKM (Viton®) on Stainless Steel Sleeve |
| Drive |
| Type of drive unit: Without drive |
| Rated Power: 7, 5 kW (10 HP) |
| Maximal Rotation: 2900 rpm (50 Hz) |
| Performance data |
| Typical application: waste water with solids in suspension, non-corrosive |
| Product temperature: max. 90 °C |
| Ambient temperature: max. 40 °C |
| Density: up to 1, 1 kg/dm ³ , for higher values you need an oversized motor |
| Viscosity: up to 30 mm ² s (cSt), for higher values you need an oversized motor |
| Max vacuum with water: max 8 m (9, 5 m for 10 min) |
| Max vacuum with air: max 8, 5 m |
| Additional Features |
| Setup position: Horizontal |
| Coupling: Without |
| Arrangement: None |
| Paint: RAL6011 Reseda green |
| External Dimensions (L x W x H): see dimensions |
| Net Weight: see dimensions |

Product gallery:

