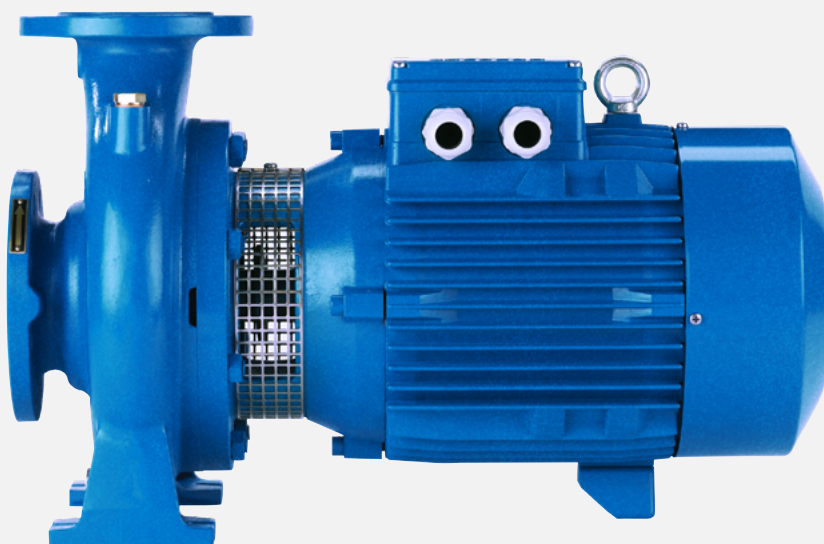


LOW PRESSURE CENTRIFUGAL PUMPS

SKT / SKB

Non-selfpriming single-stage end suction low pressure centrifugal pump acc. to EN 733 in long coupled design (SKT) and in block design (SKB)

For clean water, sea water, brines and alkaline liquids
in water supplying, dust extracting and spray-coating plants,
in cooling and revolving circulations



- high efficiency
- low-noise operation
- modular construction
- optimal adjusting to the operating point
- exchangeable shaft sleeves
- use of high grade material
- little maintenance necessary
- easy to service

SKT / SKB

LIQUIDS

Fresh water, drinking water, boiler feed water, raw water, sea and brackish water, hot water, condensate, fuels, soles, lyes, etc.

MATERIALS

Depending on the requirements of the liquids or the customers' requests, available in cast iron, nodular cast iron, bronze, cast steel or stainless steel

TECHNICAL DATA

● Capacity SKT SKB	up to 480 m³/h up to 480 m³/h
● Head SKT SKB	up to 95 m up to 95 m
● Speed	up to 2.900 rpm
● Temperature	up to 90 °C (284 °F)
● Casing Pressure	up to 16 bar
● Shaft Sealing	Gland packing or mechanical seals*
● Lubrication	Antifriction bearings grease lubricated Slide bearings liquid lubricated
● Flange	Discharge branch: from DN 32 to DN 350 Suction flange: DIN 2533, PN 16 DIN 2532, PN 10 Discharge flange: DIN 2533, PN 16 DIN 2532, PN 10

* according to product profile