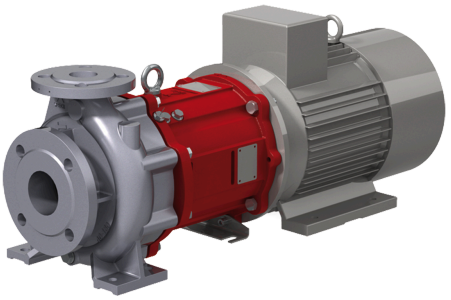
TOEMA / TOEMN

TOEMA040250 - TOEMN040250

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/toema040250-toemn040250-p50951



Description

Heat transfer pump with magnetic coupling, suitable for oil applications up to 350 °C. The hermetically sealed design eliminates the risk of leaks, and the maintenance-free magnetic coupling reduces long-term operating costs.

Areas of use

>Heating systems: Our pumps ensure efficient and reliable heating. >Industrial temperature control systems: They ensure precise temperature control in industrial processes.

Technical data

Hydraulic power

Flow rate	80 m³/h
Head (min.)	96 mWS
Operating pressure max.	16 bar

Motor & drive

Speed (max.)	1.45 – 2.9 min-1
Degree of protection	IP 55

Electrics

Power output P_2 (max.)	37 kW
Input voltage	400 V
Frequency	50 Hz

Energy efficiency

Energy efficiency class	IE3

Connections & piping

Connection, inlet / suction side	DN 65

Connection, discharge side	DN 40

Operating conditions & water

Ambient temperature (min.)	40 ° C

Dimensions & logistics

Customs tariff number	84137059