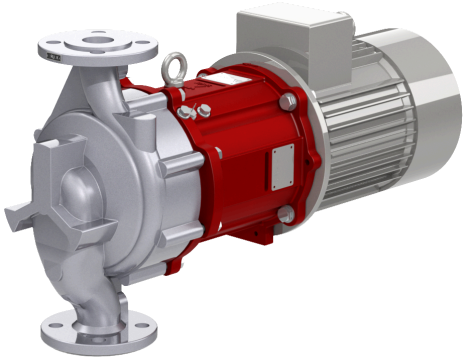
TOEMI

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/toemi-p53828



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

Operating pressure max.	16 bar

Motor & drive

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

Electrics

Input voltage	400 V
Frequency	50 Hz

Energy efficiency

Energy efficiency class	IE3

Operating conditions & water

Ambient temperature (min.)	40 ° C

Dimensions & logistics

Customs tariff number	84137059

Variants

Article number	Name	Flow rate	Head (min.)	Power output P_2 (max.)	Connection, inlet / suction side	Connection, discharge side
	TOEMI040160	50 m³/h	46 mWS	11 kW	DN 40	DN 40
	TOEMI040200	57 m³/h	57 mWS	15 kW	DN 40	DN 40
	TOEMI050200	80 m³/h	56 mWS	18 kW	DN 50	DN 50
	TOEMI065200	110 m³/h	58 mWS	22 kW	DN 65	DN 65