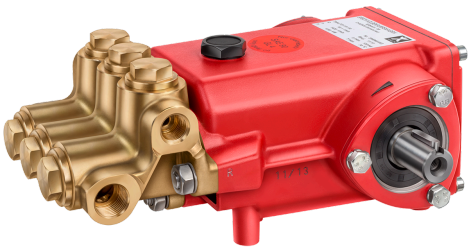
P21

P21-28-130D

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/p21-28-130d-p53190



Description

High-pressure plunger pumps of the P 21 D series are oscillating positive displacement pumps and therefore highly efficient, as the fluid is moved directly and with minimal loss. They reliably generate high fluid pressure with water at temperatures up to 105 °C. Compared to rotating positive displacement pumps, they enable more precise pumping at high pressures and low flow rates, making them particularly efficient for demanding applications.

Sales text

P21/28-130D

Areas of use

Various industrial processes: They are ideal for various industrial processes requiring precise pumping at high pressures. Steam boiler systems: They are used in steam boiler systems to generate reliable, high liquid pressure.

Technical data

Hydraulic power

Flow rate	11.5 l/min
Head (min.)	611.83 mWS
Operating pressure max.	60 bar

Motor & drive

Speed (max.)	750 – 900 min-1

Electrics

Power input max.	1.5 kW
Frequency	50 Hz

Connections & piping

Connection, inlet / suction side	2x G1/2"

Connection, discharge side	2x G3/8"

Operating conditions & water

Ambient temperature (min.)	40 ° C
Temperature min.	90 ° C

Dimensions & logistics

Customs tariff number	84135080