



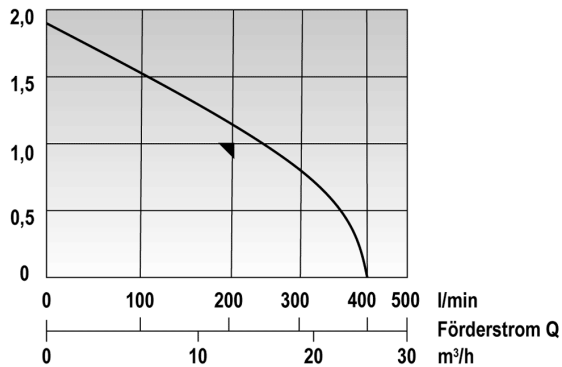
Engineered
Quality



transfer pump TUP 2 - 1

Mineral oil products · 3~ 400 V 50 Hz

Förderdruck p bar



RANGE OF USE

Applicable within the hazard zones 1 and 2 for mineral oil products and all non-aggressive liquids

temperature of medium to be pumped max: 40 °C

density of medium max: 1.1 kg/dm³

pH value min: 5

pH value max: 8

TECHNICAL SPECIFICATIONS

Engine: 3~ 400 V rotary current

engine power P1: 2.3 kW

Rated current: 3.7 A

weight: 36 kg

Rate Q (max.): 400 l/min

companion dimensions: G 2"

STORZ - coupler: DIN 14 307 - C

Solids passage: 8 mm

connecting bend: H 07 RN-F 5G1,5 (1,5 m)

connecting plug: EN CEE 16 A 5-polig EEx

Delivery rate Q l/min	400	350	250	190	0
Delivery pressure p bar	0	0,5	1,0	1,25	1,8

SPECIFICS

- Self-priming from 8,4
- maintenance-free
- dry-running safe

Complete unit Ex-proof acc. to protection class EEx II 2G c IIB T3 after RL 94/4/EG (ATEX) Approval certificate IBExU09ATEXB014

MATERIALS

pump body: Aluminium alloy acc. to DIN EN 1706*

blade wheel: Brass CuSn acc. to DIN EN 1982

control device: Special cast iron acc. to DIN EN 1561

seals: Mineraloil resistant rubber

: Face seal carbon / carbid