



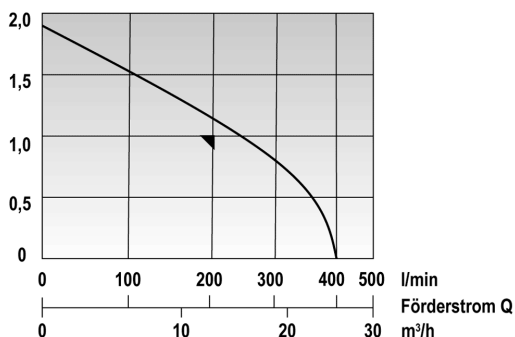
Engineered  
Quality

## 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/dm<sup>3</sup>

**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