

HP-Tech GmbH

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Data Sheet

OV-BZP21L18-12

BLDC gear pump



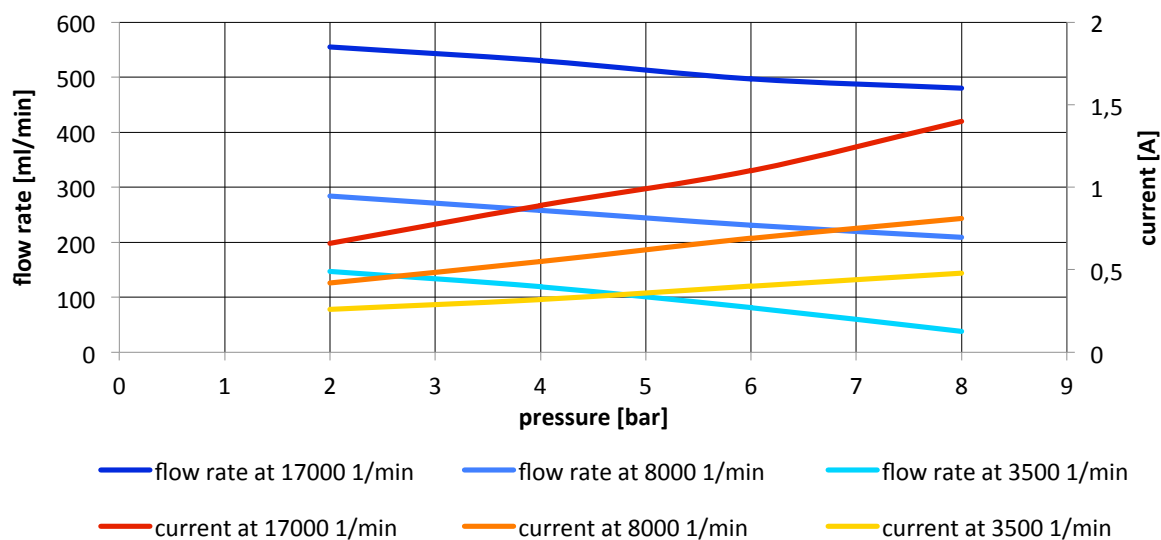
symbol picture

Specifications

medium:	Kerosin, Diesel	ambient temperature.:	50 °C
operating pressure:	5 bar	max. pressure:	10 bar
flow rate:	500 ml/min	max. current:	6 A
nominal voltage:	12 V	nominal current:	1 A
efficiency:	31 %	duty:	S1
Motor Controller:	HP-Control	gating signal:	selectable

Characteristic

Characteristic at 12,0V



Mechanical data

external diameter:	21 mm	intake connection:	M5 thread
length:	58 mm	pressure connection:	M5 thread
weight:	75 g		

Due to environmental conditions, the values are only guideline values.

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