OEG Gerätebau GmbH

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technical - data sheet

Order no. 120516030

Designation: SMG 1603, OEG motor pump group

Describtion:

For light or heavy heating oil Viscosity: max 80mm²/s Temperature: up to 180° C Pressure variation in operation and on restart: max 5% of set pressure Max pressure in feed line: 4 bar Internal gear pump, with built-in pressure regulating valve, return to tank feature, self-priming, with shaft-seal Threephase current-foot and flange motor Rotation direction: (looking on the shaft end): DC = right, clock wise IC = left, anti clock wise On standard at the motor-pump-groups is a DC pump mounted Pressure regulating valve: Pressure range: with spez. spring 2: 2 to 9 bar TÜV-checked at DIN 4736 Pressure max. 9 bar Max. under pressure in suction line: -0,6 bar, risk of air/gas seperation below -0,4 bar Pump-type: VBRG Swept volume: 120 l/h at 6 bar Connection: G: 3/8" Power rating: 0,18 kW; Operating voltage: 240/400 V, 50 Hz Speed: 1400 min-1, System of protection: IP 54 Manufacture: OEG Gerätebau GmbH



Notes: