

FRC-M1-G1/4-E07RGK

Service unit

Data sheet

Part no.: 181079

Page:1

Feature	Data/description
Modular design	Yes
Input pressure 1 max. (bar)	8 bar
Output pressure 2 min.	0 bar
Output pressure 2 max.	7 bar
Thread for port 1	G 1/4
Thread for port 2	G 1/4
Type of mounting	In-line/bracket
Minimum ambient temperature	-10 °C
Maximum ambient temperature	60 °C
Minimum medium temperature	-10 °C
Maximum medium temperature	60 °C
Minimum flow for lubricator operation	20 l/min
Design lubricator	Direct proportional
Oil capacity max.	22,5 cm³
Oil viscosity	ISO VG 32
Metal bowl guard	No
Grade of filtration	40 µm
Maximum condensate capacity	10 cm³
Condensate drain system	Manual, rotary
Actuator locking (press. reg.)	Pull-up-and-turn adjustment
Pressure hysteresis (pressure regul.)	0,4 bar
Pressure gauge yes/no	Yes
Material of housing	Die-cast zinc
Material of bowl	PA-polymer
Contains silicone materials	Yes
Product weight	0,574 kg
Standard nominal flow rate 1-2	770 l/min
Operating medium input 1	Compressed air
Operating medium output 2	Compressed air, filtered 40 µm, lubricated