

LFR-3/8-S-B

Filter regulator

Data sheet

Part no.: 150030

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| Feature | Data/description |
|---------------------------------------|---|
| Modular design | Yes |
| Input pressure 1 min. (bar) | 0,5 bar |
| Input pressure 1 max. (bar) | 14 bar |
| Output pressure 2 max. | 12 bar |
| Thread for port 1 | G 3/8 |
| Thread for port 2 | G 3/8 |
| Type of mounting | Hole |
| Minimum ambient temperature | -10 °C |
| Maximum ambient temperature | 60 °C |
| Minimum medium temperature | -10 °C |
| Maximum medium temperature | 60 °C |
| Metal bowl guard | No |
| Grade of filtration | 40 µm |
| Maximum condensate capacity | 50 cm³ |
| Condensate drain system | Manual, rotary |
| Actuator locking (press. reg.) | Pull-up-and-turn adjustment |
| Pressure hysteresis (pressure regul.) | 0,2 bar |
| Pressure gauge yes/no | Yes |
| Material of housing | PA-polymer |
| Material of bowl | PA-polymer |
| Contains silicone materials | Yes |
| Standard nominal flow rate 1-2 | 3220 l/min |
| Operating medium input 1 | Compressed air |
| Operating medium output 2 | Compressed air, filtered 40 µm, unlubricated |