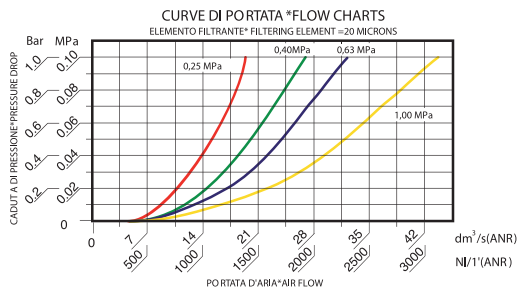
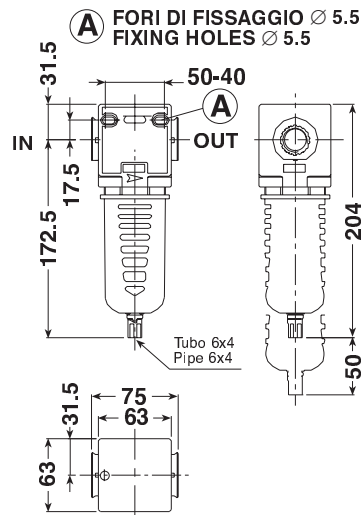


Filter

075 1/2"

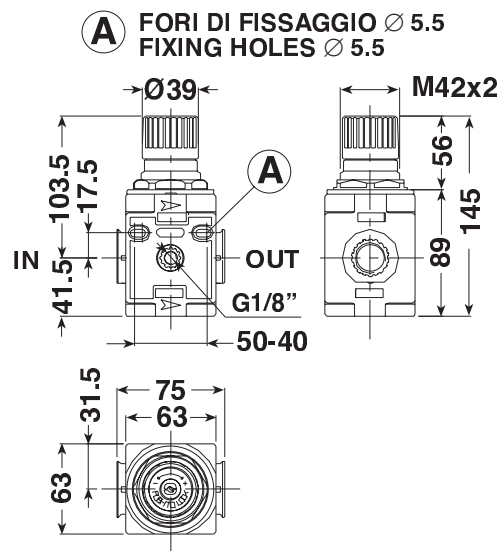


Filter

- * High condensate separation level.
- * Low pressure drop.
- * Can be wall mounted using the relative holes.
- * Quick bowl connection by means of safety ring mechanism.
- * Filtering degree: 5 micron and 20 micron (standard).
- * Integrated manual and semiautomatic condensate drainage (SS) or "SA" and "SAD" automatic versions.
- * Bowl in toughened polyamide with outer bowl guard.
- * Collected quantity of condensate: 100 cc.
- * Maximum operating pressure: 12,5 Bar (1,25 MPa).
- * Max. ambient temperature (at 10 bar) 50°C (122°F).
- * Max. torque inserts G1/2" IN-OUT: 80 N-m.
- * Reference flow rate (P=10 Bar - Δp=1 Bar): 3110 NI/min.
- * Weight: 0,355 Kg.
- * Product complies with Directive 2002/95/CE (RoHS).

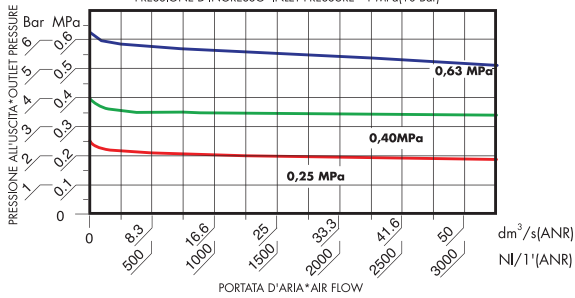
Regulator

075 1/2"



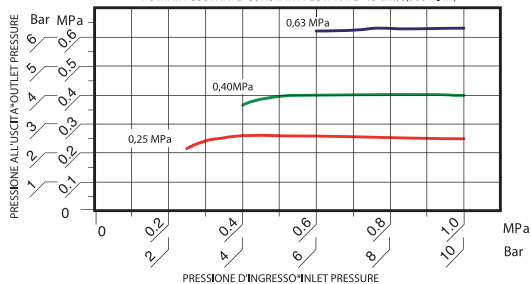
CURVE DI PORTATA*FLOW CHARTS

PRESSIONE D'INGRESSO*INLET PRESSURE = 1 MPa(10 Bar)



CARATTERISTICHE DI REGOLAZIONE*REGULATION FEATURES

PORTATA COSTANTE*CONSTANT FLOW RATE=15 dm³/s(900 NI/m)

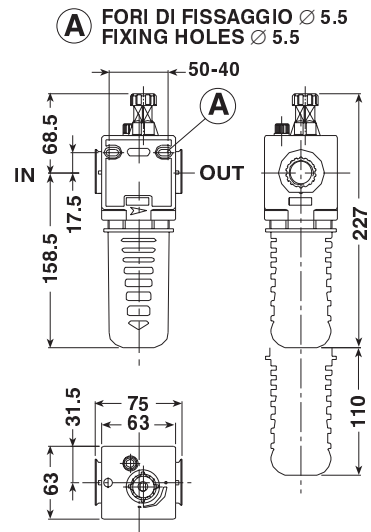


Regulator

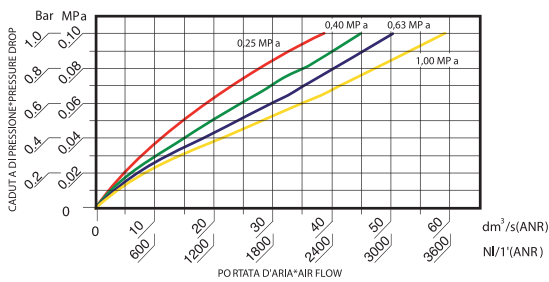
- * Rolling diaphragm.
- * The set pressure is kept stable regardless of upstream variations.
- * High flow rates with low load losses.
- * Downstream overpressures quickly eliminated.
- * Lockable safety knob.
- * Can be wall mounted by using the relative holes or on bracket.
- * Pressure ranges:
 - 0÷4 Bar, 0÷8 Bar (standard), 0÷12,5 Bar
 - 0÷0,4 MPa, 0÷0,8 MPa (standard), 0÷1,25 MPa
- * Maximum inlet pressure: 12,5 Bar (1,25 MPa).
- * Max. ambient temperature (at 10 bar) 50 °C (122 °F).
- * Max. torque inserts G1/2" IN-OUT: 80 N·m.
- * Reference flow rate (P=6,3 Bar - Δp=1 Bar): 2880 NI/min.
- * Weight: 0,435 Kg.
- * Product complies with Directive 2002/95/CE (RoHS).

Lubricator

075 1/2"



CURVE DI PORTATA *FLOW CHARTS



MINIMUM OPERATING FLOW

Inlet Pressure			Minimum Air Flow		
Psi	MPa	Bar	dm ³ /s (ANR)	NI/1' (ANR)	SCFM
36	0,25	2,50	0,25	15	0.5
58	0,40	4,00	0,30	18	0.63
91	0,63	6,30	0,38	23	0.8

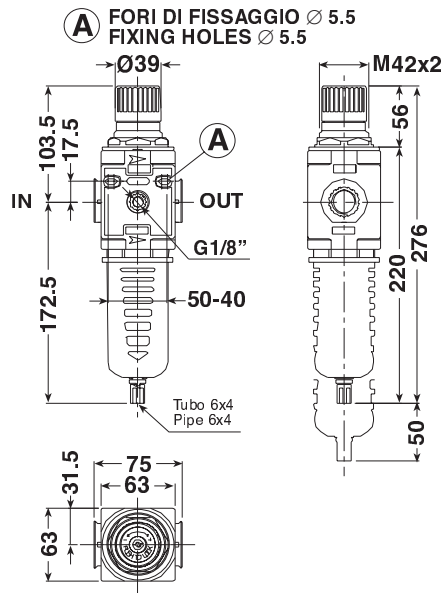
Lubricator

The proportional oil mist type.

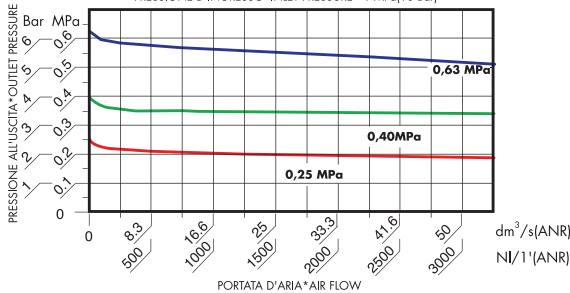
- * Constantly steady delivery.
- * Suction ensured even with low flow rates.
- * Sensitive lubricant flow regulation.
- * 360° drip display.
- * Oil fill plug.
- * Quick bowl connection by means of safety ring mechanism.
- * Can be wall mounted using the relative holes.
- * Bowl in toughened polyamide with outer bowl guard.
- * Bowl capacity: 140 cc.
- * Recommended oil viscosity ISO VG32.
- * Maximum operating pressure: 12,5 Bar (1,25 MPa).
- * Max. ambient temperature (at 10 bar) 50 °C (122 °F).
- * Max. torque inserts G1/2" IN-OUT: 80 N-m.
- * Reference flow rate (P=10 Bar - Δp=1 Bar): 3550 NI/min.
- * Weight: 0,355 Kg.
- * Product complies with Directive 2002/95/CE (RoHS).

Filter Regulator

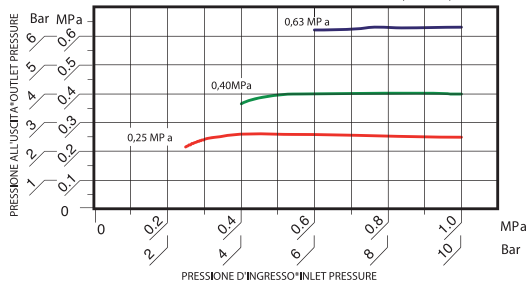
075 1/2"



CURVE DI PORTATA*FLOW CHARTS
PRESSIONE D'INGRESSO*INLET PRESSURE = 1 MPa(10 Bar)



CARATTERISTICHE DI REGOLAZIONE*REGULATION FEATURES
PORTATA COSTANTE*CONSTANT FLOW RATE=15 dm³/s(900 NI/m)



Filter regulator

- * Rolling diaphragm.
- * The set pressure is kept stable regardless of upstream variations.
- * High flow rate with low load losses.
- * Downstream overpressures quickly eliminated.
- * Lockable safety knob.
- * High condensate separation level.
- * Quick bowl connection by means of safety ring mechanism.
- * Can be wall mounted using the relative holes or on bracket.
- * Pressure ranges: 0÷4 Bar, 0÷8 Bar (standard), 0÷12,5 Bar
- * 0÷0,4 MPa, 0÷0,8 MPa (standard), 0÷1,25 MPa
- * Filtering degree: 5 micron and 20 micron (standard).
- * Manual and semiautomatic condensate drainage in the integrated (SS) or "SA" and "SAD" automatic versions.
- * Bowl in toughened polyamide with outer bowl guard.
- * Collected quantity of condensate: 100 cc.
- * Maximum operating pressure: 12,5 Bar (1,25 MPa).
- * Max. ambient temperature (at 10 bar) 50 °C (122 °F).
- * Max. torque inserts G1/2" IN-OUT: 80 N·m.
- * Reference flow rate (P=6,3 Bar - Δp=1 Bar): 2880 NI/min.
- * Weight: 0,565 Kg
- * Product complies with Directive 2002/95/CE (RoHS).
- * Max torque gouge port: 10 Nm.