# **AVENTICS Series NL2 Air Preparation Units**

The AVENTICS Series NL maintenance units are suitable for all areas: as individual components or as assembled maintenance units, for centralized or decentralized compressed air preparation, in compact or powerful versions, for use in high or low temperatures. This line offers a complete, customizable compressed air preparation technology. It includes an option to combine every component in the Series to achieve the desired function, making it possible to adjust the components precisely to the application requirements.





#### Technical data

Industry Industrial
Parts Distributor
Port G 1/4

Type Center infeed

Type Can be assembled into blocks

Version Distributor 1x

Mounting orientation

Min. working pressure

Max. working pressure

Min. ambient temperature

Max. ambient temperature

60 °C

Medium Compressed air Neutral gases

Nominal flow Qn 2700 l/min

Nominal flow Qn 1 to 2 2700 l/min

Nominal flow Qn 1 to 3 2700 l/min

Weight 0.593 kg
Housing material Die cast zinc

Material front plate Acrylonitrile butadiene styrene

0821300264

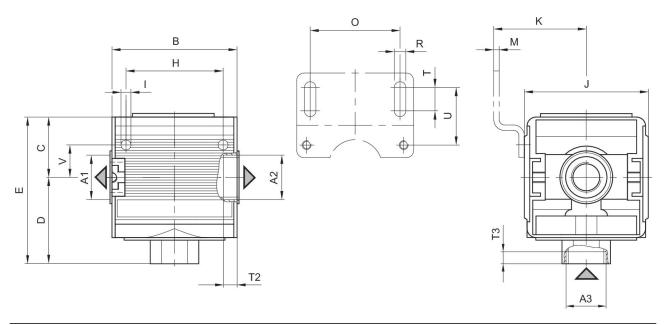


## **Technical information**

The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

Nominal flow Qn with secondary pressure p2 = 6 bar at  $\Delta p$  = 1 bar

### **Dimensions**



A1 = output A2 = output A3 = input

#### Dimensions in mm

0821300264 G 1/4 G 1/4 G 1/4 45 27 35.5 62.5 36 4.4	Part No.	A1	A2	A3	В	С	D	Е	Н	I
	0821300264	G 1/4	G 1/4	G 1/4	45	1 21	35.5	62.5	36	4.4

Part No.	J	К	M	0	R	Т	T2	Т3	U
0821300264	47	43.5	3	38	5.4	8	8	8.5	27.5

Part No.	V		
0821300264	12.3		