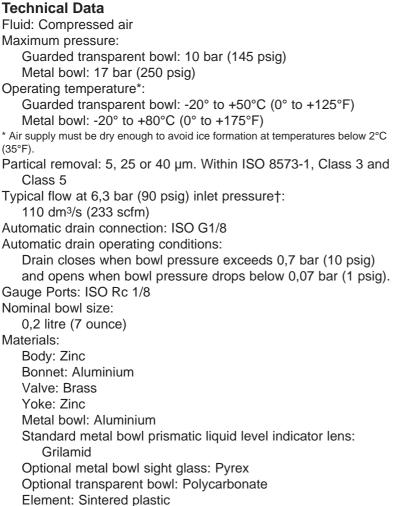


Olympian Plus Filter/Regulator 1/4", 3/8", 1/2", 3/4" Port Sizes

- Olympian Plus plug in design
- High Efficiency water and particle removal
- Quick release bayonet bowl
- High visibility prismatic sight glass\*
- Push to lock adjusting knob with tamper resistant option
- \* UK and other patents pending



Elastomers: Synthetic rubber



#### **Ordering Information**

See Ordering Information on the following pages.

## **ISO Symbols**



Automatic Drain Relieving



Automatic Drain Non-relieving



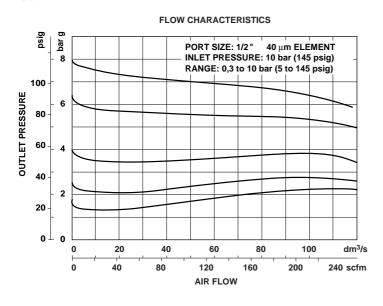
Manual Drain Relieving



Manual Drain Non-relieving



### 查询"B64G-NNK-AD3-RMN"供应商 Typical Performance Characteristics



**Ordering Information.** Models listed include ISO G threads, knob adjustment, automatic drain, metal bowl, 40 µm element, relieving diaphragm and 0,3 to 10 bar (5 to 145 psig) outlet pressure adjustment range\* without gauge.

Port Size	Model	Flow <sup>†</sup> dm <sup>3</sup> /s (scfm)	Weight kg (lb)
G1/4	B64G-2GK-AD3-RMN	30 (64)	1,71 (3.80)
G3/8	B64G-3GK-AD3-RMN	76 (161)	1,69 (3.76)
G1/2	B64G-4GK-AD3-RMN	106 (225)	1,66 (3.69)
G3/4	B64G-6GK-AD3-RMN	N.A.	2,02 (4.49)

† Typical flow with 10 bar (145 psig) inlet pressure, 6,3 bar (90 psig) set pressure and a 1 bar (15 psig) droop from set.

### **Alternative Models**

		B 6	4	G	-[	★	*	7	k
Port Size	Substitute								
1/4"	2								
3/8"	3								
1/2"	4								
3/4"	6								
Threads	Substitute						_		
PTF	А								
ISO Rc taper	В								
ISO G parallel	G								
Adjustment	Substitute								J
Knob	K								
T-bar	Т								
<ul> <li>Outlet pressure can be adjusted pressures in excess of, and less those specified. Do not use the control pressures outside of the ranges.</li> </ul>	ss than, ese units to e specified								
** Units with 17 bar (250 psig) ac range are available only with the state of th	•								

		Gauge	Substitute
		With	G
		Without	N
		Outlet Pressure Adjustment Range*	Substitute
		0,3 to 4 bar (5 to 60 psig)	F
		0,3 to 10 bar (5 to 145 psig)	M
		2 to 17 bar (29 to 250 psig)	S**
		· - ·	
l		Diaphragm	Substitute
		Relieving	R
		Non relieving	Ν
		Element	Substitute
		5 µm	1
		25 μm	2
		40 µm	3
	[	Bowl	Substitute
			D
		Metal with liquid level indicator	 Р
	l	Guarded Transparent	Р
	[	Drain	Substitute
		1/4 turn manual	М
		Automatic	А

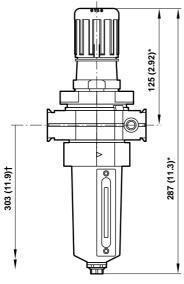
\*\* Units with 17 bar (250 psig) adjustment range are available only with the T-bar adjustment; therefore substitute *T* at the 7th digit and *S* at the 12th position.

## 查询"B64G-NNK-AD3-RMN"供应商 Accessories

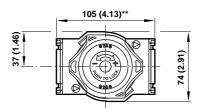
Wall Mounting Bracket	Tamper Resistant Kit	Ø 50 mm Pressure Gauge	R1/8 Connection	1/8 PTF Connection
74504-50	4355-50	6 bar (60 psig):	18-013-012	_
	Seal Wire: 2117-01	10 bar (150 psig):	18-013-013	18-013-209
		25 bar (360 psig):	18-013-014	18-013-210

# **Dimensions mm (inches)**

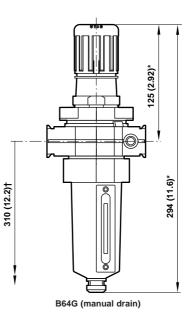
Panel mounting hole diameter: 52 mm (2.06") Panel thickness: 0 to 6 mm (0" to 0.25")



B64G (automatic drain)



- \* Reduces by 4 mm (0.16") with knob in locked position. Add 37 mm (1.46") for unit with 'T' handle
- † Minimum clearance required to remove bowl.
- \*\* 157 mm (6.18") for G3/4 models





B64G

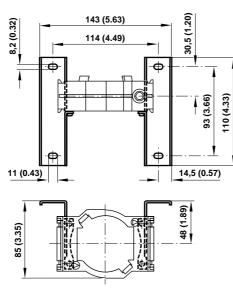
# 查询"B64G-NNK-AD3-RMN"供应商

## Bracket Mounting

Use 8 mm (5/16") screws to mount bracket to wall.

## **Bracket Kit Reference**

Item	Part Number
Wall Bracket	74504-50



### **Service Kits**

Item	Туре	Part Number		
Service kit	Relieving	4383-200		
	Non relieving	4383-201		
	5 μm	4338-01		
Replacement elements	25 µm	4338-99		
	40 µm	4338-02		
Replacement Sight Glass	Prismatic (standard)	4380-040		
	Pyrex	4380-041		
Replacement Drains	Automatic	3000-97		
	Manual	684-84		

Service kit includes diaphragm assembly, valve assembly, valve spring, louvre o-ring, bowl o-ring, drain seal.

### Warning

These products are intended for use in industrial compressed air systems only. Do not use these products where pressures and temperatures can exceed those listed under '**Technical Data**'.

Before using these products with fluids other than those specified, for non-industrial applications, life-support systems, or other applications not within published specifications, consult NORGREN. Through misuse, age, or malfunction, components used in fluid power systems can fail in various modes. The system designer is warned

Through misuse, age, or malfunction, components used in fluid power systems can fail in various modes. The system designer is warned to consider the failure modes of all component parts used in fluid power systems and to provide adequate safeguards to prevent personal injury or damage to equipment in the event of such failure.

System designers must provide a warning to end users in the system instructional manual if protection against a failure mode cannot be adequately provided.

System designers and end users are cautioned to review specific warnings found in instruction sheets packed and shipped with these products.

Water vapor will pass through these units and will condense into liquid if air temperature drops in the downstream system. Install an air dryer if water condensation could have a detrimental effect on the application.