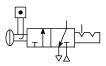
# **Parker Global Air Preparation System**

### **Ball Valve / Lockout Valve**



## **Symbol**



#### **Features**

The Ball / Lockout Valve shuts off downstream line pressure in the closed position with a 90° turn of the handle. In the closed position, inlet air pressure is blocked and downstream / system air is exhausted through a threaded port. To prevent unauthorized adjustment, the padlock slide may be assembled on either side. It is recommended that this slide is installed after final system assembly.

**Note:** This padlock slide is a permanent assembly and may not be removed later, any unauthorized tampering will void any warranty claims. The valve can only be locked in the closed position.

### **Ordering Information**

Model type	Port size	Exhaust port	Thread type	Flow dm <sup>3</sup> /s (scfm)	Modular ball valve flow from left to right
P31	1/4"	1/4"	BSPP	20 (42.4)	P31VB <u>1</u> 2LBNN
P32	3/8"	1/4"	BSPP	90 (190.7)	P32VB13LBNN
	1/2"	1/4"	BSPP	122 (258.5)	P32VB <u>1</u> 4LBNN
P33	1/2"	1/2"	BSPP	265 (561.5)	P33VB <u>1</u> 4LBNN
	3/4"	1/2"	BSPP	320 (678)	P33VB16LBNN

For thread type: NPT 9

### **Specifications**

Operating temperature		-40°C to 80°C (-40°F to 176°F)
Max. supply pressure		17 bar (250 psig)
Port size	BSPP / NPT	1/4, 3/8, 1/2, 3/4
Weight	P31: P32: P33:	0.15 kg (0.33 lbs) 0.36 kg (0.79 lbs) 0.55 kg (1.21 lbs)

#### **Material Specifications**

Body		Aluminum
Seals		PTFE
Ball	P31	Stainless Steel
	P32 / P33	Stainless Steel

## **Dimensions** mm (inches)



