GLOBAL MODULAR SEMI-PRECISION FILTER REGULATOR - P32E SERIES - PNEUAMTIC DIVISION EUROPE



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P32E is a 60mm compact semi-precision filter/regulator, 1/4",3/8" & 1/2" ported BSPP/NPT, 5μ element, poly/metal bowl fitted with manual/auto drain. Max P1 pressure of 17 bar with P2 ranges 0 to 2, 4, 8 & 17 bar. Temp from -25°C to 65.5°C.

PART NUMBER:

P32EB14ESMPNNP

PORT SIZE:

1/2 inch

BOWL TYPE:

Metal bowl with sight glass

DRAIN OPTION:

Manual drain

PRESSURE CONTROL RANGE (BAR):

0 - 8 (without gauge)

Reset Attributes

WHERE TO BUY

PRODUCT OVERVIEW

TECH SPECIFICATIONS

Print Tech Specifications

PERFORMANCE CHARACTERISTICS

PRODUCT TYPE

Global Modular Compact Semi-precision Filter/Regulator

ELEMENT

5 micron

PORT SIZE

1/2 inch

GAUGE PORT

1/4"

PRESSURE REGULATOR TYPE

Relieving | Non-Relieving

DRAIN OPTION

Manual

PORT TYPE

BSPP

INLET PRESSURE RANGE (PSIG)

250

INLET PRESSURE RANGE (BAR)

17

OPERATING TEMPERATURE (C)

-25° - 65.5°

OPERATING TEMPERATURE (F)

-13° - 150°

PRESSURE CONTROL RANGE (PSIG)

0 - 125

PRESSURE CONTROL RANGE (BAR)

0 - 8

MOUNTING

Plastic Panel Mount Nut

FLOW RATE (SCFM)

75 (1/4", 3/8" & 1/2")

FLOW RATE (DM3/S)

35 (1/4", 3/8" & 1/2")

BODY MATERIAL

Aluminum

KNOB MATERIAL

Acetal

BOWL MATERIAL

Polycarbonate | Zinc

FILTER ELEMENT

Sintered Polyethylene

SEAL MATERIAL

Nitrile

WEIGHT (LB)

1.17

WEIGHT (KG)

0.53

CERTIFICATES

ATEX 'Out of Scope' Certification (Group II Cat2 zone 1,21) | CEI/ICE 61373 1999-1 Cat2 (BS EN 61373:1999)

Print Tech Specifications

PRODUCT SUPPORT