

GI-A/ GIQ-A/ GID-A series

Features

GI -A?GIQ -A?GID-A series are used to cut through or to put through the air currents of vacuum tube or to apply for air and the work of non-corrosive gases medium. Driven approach to select them is manual pneumatic and electric.

Main technical performance

Model

GI
-80A

GI
-100A

GI
-150A

GI
-160A

GI
-200A

DN (mm)

80

100

150/ 153

200

Application

Pa

Pa

105~6.7*10⁻⁴

mbar

103~6.7*10⁻²

Torr

0.75*10³~5*10⁻²

Gaseous flow
rate

Pa.1/s

6.7*10⁻⁴

(When the Sealed material is
Butadiene - acrylonitrile rubber?)

mbar.1/s

6.7*10⁻³

Torr.1/s

5*10⁻³

Medium
temperature (?)

-25~+80(When
the Sealed material is Butadiene - acrylonitrile rubber)

-30~+150(When the Sealed material is Fluorine rubber)

Install
position

Arbitrary

Model

GI
-250A

GI
-300A

GI
-400A

DN (mm)

250

300

400

Application

Pa

Pa

$10^5 \sim 6.7 \times 10^{-4}$

mbar

$10^3 \sim 6.7 \times 10^{-2}$

Torr

$0.75 \times 10^3 \sim 5 \times 10^{-2}$

Gaseous flow
rate

Pa.1/s

(When the Sealed material is
Butadiene - acrylonitrile rubber?)

mbar.1/s

Torr.1/s

Medium
temperature (?)

-25~+80(When the Sealed material
is Butadiene - acrylonitrile rubber?)

-30~+150(When the Sealed material is Fluorine rubber)

Install
position

Arbitrary