

PNEUMATICS & PLASTIC TUBING

Pneumatic Directional Valves

Compressed-air components selected to the tube size, connection, function and operating conditions.

Application: Application-led selection for the specified operating conditions.

Ordering references: HVFF04 / HVFF06 / HVFF08 / HVFF10 / HVFF12

pneumatic valves exact dimensions

Part code	Tube od mm
HVFF04	4.0
HVFF06	6.0
HVFF08	8.0
HVFF10	10.0
HVFF12	12.0

Exact pneumatic fitting configurations with the listed tube and connection dimensions. Match tube outside diameter, thread type and connection form. Pressure, temperature, seal compatibility and tube material require confirmation for the exact fitting; no universal pneumatic operating rating is stated by this dimensional table.

Ordering configurations

Part code	Configuration	Material	Nominal size	Listed pressure (bar)
HVFF04	4 mm pneumatic shut-off valve	Confirm with quotation	4.0 mm	Confirm for this configuration
HVFF06	6 mm pneumatic shut-off valve	Confirm with quotation	6.0 mm	Confirm for this configuration
HVFF08	8 mm pneumatic shut-off valve	Confirm with quotation	8.0 mm	Confirm for this configuration
HVFF10	10 mm pneumatic shut-off valve	Confirm with quotation	10.0 mm	Confirm for this configuration
HVFF12	12 mm pneumatic shut-off valve	Confirm with quotation	12.0 mm	Confirm for this configuration

Pressure values, where given, apply only to the listed configuration and its specified operating conditions. Confirm the complete assembly, temperature and conveyed medium. Dust closures require explicit pressure-service approval.

Application & quotation checklist

Tube size or connection thread; Air pressure and operating conditions; Function, material and actuation method; Required dimensions and quantity

Request a quotation

admin@africanhosesolutions.co.za | 010 065 3872

Provide the part code, size, quantity, required configuration and application. Include a drawing or photograph where available.

Ratings apply only to the specified product and configuration. Confirm fluid compatibility, temperature, pressure transients, installation and complete assembly suitability. Ordering references do not establish interchangeability.