

VALVE DATASHEET
21/12/2012

Quotation **F7211**
Prepared by: **Martti Lahtinen**
Customer: **AEM Consolidated Pty**
Customers **Your Email 19th Dec**
Application:
Medium:

VALVE **PVE40A16-321LS,SBRT**

Description

VALVE DIMENSIONS

Nominal diameter DN (m) 40
Flange drilling DIN PN16
Valve length (mm) 165
Max. operating pressure 16

VALVE BODY DATA

Valve body type PVE
Body mate AISI 316 stainless steel



SLEEVE

SBRT2540/165/1L
Code # 72339
Sleeve material SBRT (Styrene Butadiene Larox Brand)
Pressure class (PN) 25
Max operating temperatu 110
With positive opening tag

ACTUATOR DATA

Actuator Double acting pneumatic actuator
Positioner:

SURFACE TREATM

Painting

AUXILIARIES:

Magnetic proximity limits (S) (Elobau type) attached to alum. pneumatic cylinder for A/AK actuators.
Cylinder fitted with special piston.

SPECIAL FEATURES, X

SPARES:

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Application:
Medium:

VALVE **PVE50A16-321LS,SBRT**

Description

VALVE DIMENSIONS

Nominal diameter DN (m) 50
Flange drilling DIN PN16
Valve length (mm) 165
Max. operating pressure 16

VALVE BODY DATA

Valve body type PVE
Body mate AISI 316 stainless steel

SLEEVE

SBRT2550/165/1L
Code # 72340
Sleeve material SBRT (Styrene Butadiene Larox Brand)
Pressure class (PN) 25
Max operating temperature 110
With positive opening tag

ACTUATOR DATA

Actuator Double acting pneumatic actuator
Positioner:

SURFACE TREATM

Painting

AUXILIARIES:

Magnetic proximity limits (S) (Elobau type) attached to alum. pneumatic cylinder for A/AK actuators.
Cylinder fitted with special piston.

SPECIAL FEATURES, X

SPARES:



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Medium:

VALVE **PVE80A16-303LS,SBRT**

Description

VALVE DIMENSIONS

Nominal diameter DN (m) 80
Flange drilling DIN PN16
Valve length (mm) 200
Max. operating pressure 16

VALVE BODY DATA

Valve body type PVE
Body mate Cast iron GRS

SLEEVE

SBRT1680/200/3L3
Code # 72342
Sleeve material SBRT (Styrene Butadiene Larox Brand)
Pressure class (PN) 16
Max operating temperatu 110
With positive opening tag

ACTUATOR DATA

Actuator Double acting pneumatic actuator
Positioner:

SURFACE TREATM

Painting Epoxy painted K180-E180/2-FeSa 2 Ω

AUXILIARIES:

Magnetic proximity limits (S) (Elobau type) attached to alum. pneumatic cylinder for A/AK actuators.
Cylinder fitted with special piston.

SPECIAL FEATURES, X

SPARES:



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Application:
Medium:

VALVE **PVE100A16-303LS,SBRT**

Description

VALVE DIMENSIONS

Nominal diameter DN (m) 100
Flange drilling DIN PN16
Valve length (mm) 250
Max. operating pressure 16

VALVE BODY DATA

Valve body type PVE
Body mate Cast iron GRS

SLEEVE

SBRT16100/250/3L3
Code # 72343
Sleeve material SBRT (Styrene Butadiene Larox Brand)
Pressure class (PN) 16
Max operating temperaturu 110
With positive opening tag

ACTUATOR DATA

Actuator Double acting pneumatic actuator
Positioner:

SURFACE TREATM

Painting Epoxy painted K180-E180/2-FeSa 2 Ω

AUXILIARIES:

Magnetic proximity limits (S) (Elobau type) attached to alum. pneumatic cylinder for A/AK actuators.
Cylinder fitted with special piston.

SPECIAL FEATURES, X

SPARES:

