



Data sheet

Appendix optional Annual override Annual override Annual override Annual override Piston seat Mechanical spring Ype of piloting Direct Pilot air supply External Annual override Alove function Annual override Alove function Annual override Departing pressure 4 bar14 bar Departing pressure 4 bar14 bar Departing pressure 5 congressed air to ISO 8573-1:2010 [7:4:4] Inert gases Alove on operating and pilot medium Lubricated operation possible (in which case lubricated operation will always be required) Corrosion resistance class CRC 2 Moderate corrosion stress ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food Aedia temperature -10 °C60 °C Ambient temperature -10 °C60 °C	Feature	Value
Adounting position Annual override Annual overrible Annu	Exhaust-air function	With flow control option
Annual override Annual override Piston seat Wechanical spring Direct External Non-reversible Alve function Alve function Deparating pressure Alve function Deparating medium Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases Alve on operating and pilot medium Corrosion resistance class CRC ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food Media temperature Alve of words Product weight Ver of mounting Piston seat Mechanical spring Direct External Media temperature Piston seat Mechanical spring Mechanical spring Direct External Non-reversible External Non-reversible Abar14 bar O.45 Col./5bar Compresser Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food See supplementary material information Media temperature -10 °C60 °C Troduct weight 213 g Sither: In-line installation With accessories	Type of actuation	Pneumatic
Piston seat Wechanical spring Direct External Direct Dire	Mounting position	optional
ype of reset Mechanical spring Direct External Direct Direct Direct External Down-reversible Alve function Departing pressure A bar14 bar Departing pressure Departing pressure A bar14 bar Departing pressure Departing pressure Departing medium Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases Departing medium Lubricated operation possible (in which case lubricated operation will always be required) Departing pressure Departing medium Lubricated operation possible (in which case lubricated operation will always be required) Departing pressure Departing medium Lubricated operation possible (in which case lubricated operation will always be required) Departing pressure	Manual override	None
Direct External Non-reversible Alve function Diperating pressure Diperating pressure Disperating pressure Disperating medium Disperating medium Disperating and pilot medium Disperating medium Disperating and pilot medium Disperation possible (in which case lubricated operation will always be required) Disperating and pilot medium Disperation possible (in which case lubricated operation will always be required) Disperating and pilot medium Disperation possible (in which case lubricated operation will always be required) Disperating and pilot medium Disperation possible (in which case lubricated operation will always be required) Disperating and pilot medium Disperation possible (in which case lubricated operation will always be required) Disperation possible (in which case lubricated operation will always be required) Disperation possible (in which case lubricated operation will always be required) Disperation possible (in which case lubricated operation will always be required) Disperation possible (in which case lubricated operation will alway	Design	Piston seat
External Non-reversible Alve function Alve function Departing pressure A bar14 bar O.45 Value O.45 Value O.45 Value Operating medium Departing medium Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases Note on operating and pilot medium Lubricated operation possible (in which case lubricated operation will always be required) Corrosion resistance class CRC ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food See supplementary material information Addia temperature -10 °C60 °C Product weight Vpe of mounting Either: In-line installation With accessories	Type of reset	Mechanical spring
Non-reversible (alve function 2/2 (Departing pressure 4 bar14 bar (Departing pressure 9.6 l/sbar (Departing medium 9.6 l/sbar (Departing medium 1.6 low rate 1.6 low on operating and pilot medium 1.6 low on operating and pilot medium 1.6 low rouse 1.6 low of 1.6 low o	Type of piloting	Direct
Value function 2/2 Operating pressure 4 bar14 bar 0.45 Civalue 9.6 l/sbar 2000 l/min Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases Note on operating and pilot medium Lubricated operation possible (in which case lubricated operation will always be required) Corrosion resistance class CRC 2 - Moderate corrosion stress ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food Media temperature -10 °C60 °C Ambient temperature -10 °C60 °C Torduct weight Vipe of mounting Either: In-line installation With accessories	Pilot air supply	External
Departing pressure 4 bar14 bar 0.45 Value 9.6 l/sbar 2000 l/min Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases Above on operating and pilot medium Lubricated operation possible (in which case lubricated operation will always be required) Corrosion resistance class CRC 2 - Moderate corrosion stress ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food Media temperature -10 °C60 °C Ambient temperature -10 °C60 °C Product weight 213 g Either: In-line installation With accessories	Flow direction	Non-reversible
o value O.45 C value O.45 C value O.45 C value Operating medium Operating medium Operating and pilot medium Lubricated operation possible (in which case lubricated operation will always be required) Corrosion resistance class CRC 2 - Moderate corrosion stress ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food Media temperature -10 °C60 °C Ambient temperature -10 °C60 °C Product weight 213 g Either: In-line installation With accessories	Valve function	2/2
2 value 9.6 l/sbar 2000 l/min Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases Note on operating and pilot medium Lubricated operation possible (in which case lubricated operation will always be required) Corrosion resistance class CRC 2 - Moderate corrosion stress ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food See supplementary material information Aedia temperature -10 °C60 °C Ambient temperature -10 °C60 °C Product weight 213 g Either: In-line installation With accessories	Operating pressure	4 bar14 bar
Standard nominal flow rate 2000 I/min Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases Note on operating and pilot medium Lubricated operation possible (in which case lubricated operation will always be required) Corrosion resistance class CRC 2 - Moderate corrosion stress ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food Media temperature -10 °C60 °C Ambient temperature -10 °C60 °C Product weight 213 g Either: In-line installation With accessories	b value	0.45
Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases Note on operating and pilot medium Lubricated operation possible (in which case lubricated operation will always be required) Corrosion resistance class CRC 2 - Moderate corrosion stress ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food Media temperature -10 °C60 °C Ambient temperature -10 °C60 °C Product weight 213 g Type of mounting Either: In-line installation With accessories	C value	9.6 l/sbar
Inert gases Note on operating and pilot medium Lubricated operation possible (in which case lubricated operation will always be required) Corrosion resistance class CRC 2 - Moderate corrosion stress ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food Media temperature -10 °C60 °C Ambient temperature -10 °C60 °C Product weight 213 g Either: In-line installation With accessories	Standard nominal flow rate	2000 l/min
always be required) 2 - Moderate corrosion stress ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food Media temperature -10 °C60 °C Ambient temperature -10 °C60 °C Product weight 213 g Either: In-line installation With accessories	Operating medium	
ABS (PWIS) conformity VDMA24364-B1/B2-L Suitable for use with food Media temperature -10 °C60 °C Ambient temperature -10 °C60 °C Product weight 213 g Either: In-line installation With accessories	Note on operating and pilot medium	
See supplementary material information Media temperature -10 °C60 °C -10 °C60 °C Product weight 213 g Simplementary material information Either: In-line installation With accessories	Corrosion resistance class CRC	2 - Moderate corrosion stress
Addia temperature -10 °C60 °C	LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature -10 °C60 °C Product weight 213 g Either: In-line installation With accessories	Suitable for use with food	See supplementary material information
Product weight 213 g Type of mounting Either: In-line installation With accessories	Media temperature	-10 °C60 °C
Type of mounting Either: In-line installation With accessories	Ambient temperature	-10 °C60 °C
In-line installation With accessories	Product weight	213 g
Pneumatic connection, port 1 G1/4	Type of mounting	In-line installation
	Pneumatic connection, port 1	G1/4

Feature	Value
Pneumatic connection, port 2	G1/4
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	Die-cast aluminium