




2 WAY THREADED

# BALL VALVE WITH ACTUATOR

PRODUCT LEAFLET **2 WAY THREADED VALVES WITH ACTUATOR**



 2 way, brass ball valve, full bore according to DIN 13547 [Rb art. 2500] threaded F/F, not suitable for use with solvents.

**Art. 8P007900**

With double acting pneumatic actuator series 82.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
PN	40	40	40	40	40	40	40	40	25	16	16
ACT.	DA32	DA32	DA32	DA32	DA32	DA32	DA52	DA52	DA63	DA63	DA85
KIT	RI4015	RI4015	RI4015	RI4015	RI4015	RI4015	RI4016	RI4016	RI4021	RI4021	RI4021



**Art. 8P008100**

With spring return pneumatic actuator series 82.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
PN	40	40	40	40	40	40	40	40	25	16	16
ACT.	SR52	SR52	SR52	SR52	SR52	SR52	SR63	SR63	SR85	SR85	SR100
KIT	RI4017	RI4017	RI4017	RI4017	RI4017	RI4017	RI4018	RI4018	RI4020	RI4020	RI4029



**Art. 8E014\*\*\***


With electric actuator series 85.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
PN	40	40	40	40	40	40	40	40	25	16	16
ACT.	VB015	VB015	VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110
KIT	RI4017	RI4017	RI4017	RI4017	RI4017	RI4017	RI4016	RI4016	RI4021	RI4021	RI4021
12 V											
24 V											
100 - 240 V											

***			VOLTAGE CODE		
12V AC/DC <b>+ 001</b>	24V AC/DC <b>+ 002</b>	100-240V AC <b>+ 004</b>			

PRODUCT LEAFLET **2 WAY THREADED VALVES WITH ACTUATOR**



 2 way, brass ball valve [Rb art. 2530] threaded F/F, stainless steel stem and ball, full bore, according to DIN 13547 certified ATEX Ex II 2 G/D c T4, suitable for use with solvents.

**Art. 8P015900**

With double acting pneumatic actuator series 82.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	40	40	40	40	40	40	40	40
ACT.	DA32	DA32	DA32	DA32	DA32	DA32	DA52	DA52
KIT	RI4015	RI4015	RI4015	RI4015	RI4015	RI4015	RI4016	RI4016



**Art. 8P016000**

With spring return pneumatic actuator series 82.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	40	40	40	40	40	40	40	40
ACT.	SR52	SR52	SR52	SR52	SR52	SR52	SR63	SR63
KIT	RI4017	RI4017	RI4017	RI4017	RI4017	RI4017	RI4018	RI4018



**Art. 8E046\*\*\***


With electric actuator series 85.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	40	40	40	40	40	40	40	40
ACT.	VB015	VB015	VB015	VB015	VB015	VB015	VB030	VB030
KIT	RI4017	RI4017	RI4017	RI4017	RI4017	RI4017	RI4016	RI4016
12 V								
24 V								
100 - 240 V								

***			VOLTAGE CODE		
12V AC/DC <b>+ 001</b>	24V AC/DC <b>+ 002</b>	100-240V AC <b>+ 004</b>			

PRODUCT LEAFLET **2 WAY THREADED VALVES WITH ACTUATOR**



 2 way ball valve [Valpres art. 700000] stainless steel AISI 316-CF8M, threaded F/F.

**Art. 8P000100**

With double acting pneumatic actuator series 82.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
PN	140	140	140	105	105	64	64	64	25	25	25
ACT.	DA32	DA32	DA32	DA52	DA52	DA52	DA63	DA75	DA85	DA85	DA100
KIT	RI3784	RI3784	RI3784	RI3781	RI3030	RI3030	RI3031	RI3034	RI3003	RI3003	RI3004



**Art. 8P000200**

With spring return pneumatic actuator series 82.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
PN	140	140	140	105	105	64	64	64	25	25	25
ACT.	SR52	SR52	SR52	SR63	SR63	SR63	SR85	SR100	SR115	SR125	SR125
KIT	RI3782	RI3782	RI3782	RI3783	RI3033	RI3033	RI3034	RI3034	RI3010	RI3010	RI3005



**Art. 8E000\*\*\***

With electric actuator series 85.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
PN	140	140	140	105	105	64	64	64	25	25	25
ACT.	VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060	VB110	VB110	VB190
KIT	RI3782	RI3782	RI3782	RI3781	RI3030	RI3030	RI3031	RI3031	RI3003	RI3003	RI3004

12 V

24 V

100 - 240 V


*** VOLTAGE CODE		
12V AC/DC + 001	24V AC/DC + 002	100-240V AC + 004



**VALBIA**  
BALL VALVE

PRODUCT LEAFET **2 WAY THREADED VALVES WITH ACTUATOR**



 2 way ball valve [Valpres art. 705000] carbon steel ASTM A105-WCB, with ball and stem in stainless steel AISI 304, threaded F/F, full bore.

**Art. 8P039700**

With double acting pneumatic actuator series 82.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PN	64	64	64	64	64	64	64	64
ACT.	DA32	DA32	DA32	DA52	DA52	DA52	DA63	DA75
KIT	RI3784	RI3784	RI3784	RI3781	RI3030	RI3030	RI3031	RI3034



**Art. 8P039800**

With spring return pneumatic actuator series 82.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PN	64	64	64	64	64	64	64	64
ACT.	SR52	SR52	SR52	SR63	SR63	SR63	SR85	SR100
KIT	RI3782	RI3782	RI3782	RI3783	RI3033	RI3033	RI3034	RI3034



**Art. 8E178\*\*\***


With electric actuator series 85.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PN	64	64	64	64	64	64	64	64
ACT.	VB015	VB015	VB015	VB015	VB030	VB030	VB060	VB060
KIT	RI3782	RI3782	RI3782	RI3781	RI3030	RI3030	RI3031	RI3031
12 V								
24 V								
100 - 240 V								

***			VOLTAGE CODE		
12V AC/DC <b>+ 001</b>	24V AC/DC <b>+ 002</b>	100-240V AC <b>+ 004</b>			

PRODUCT LEAFLET **2 WAY THREADED VALVES WITH ACTUATOR**



 2 way ball valve [Valpres art. 703000] stainless steel AISI 316-CF8M, threaded F/F, antistatic device, not suitable for use with solvents.

**Art. 8P000300**

With double acting pneumatic actuator series 82.

MISURA-SIZE	1/2"	3/4"	1"	1"1/4	1"1/2	2"	3"
PN	64	64	64	64	64	64	25
ACT.	DA32	DA32	DA32	DA32	DA52	DA52	DA75
KIT	RI4015	RI4015	RI4015	RI4015	RI4016	RI4016	RI5031



**Art. 8P000400**

With spring return pneumatic actuator series 82.

MISURA-SIZE	1/2"	3/4"	1"	1"1/4	1"1/2	2"	3"
PN	64	64	64	64	64	64	25
ACT.	SR52	SR52	SR52	SR52	SR63	SR63	SR100
KIT	RI4017	RI4017	RI4017	RI4017	RI4018	RI4018	RI5031



**Art. 8E003\*\*\***

With electric actuator series 85.

MISURA-SIZE	1/2"	3/4"	1"	1"1/4	1"1/2	2"	3"
PN	64	64	64	64	64	64	25
ACT.	VB015	VB015	VB015	VB015	VB030	VB030	VB060*
KIT	RI4017	RI4017	RI4017	RI4017	RI4016	RI4016	RI5031
12 V							
24 V							
100 - 240 V							

\*Special version.

***		
12V AC/DC + 001	24V AC/DC + 002	100-240V AC + 004

PRODUCT LEAFLET **2 WAY THREADED VALVES WITH ACTUATOR**



 2 way stainless steel valve AISI 316, polished, seals in P.T.F.E, threaded F/F.

**Art. 8P026300**

With double acting pneumatic actuator series 82.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
PN	64	64	64	64	40	40	40	25	25	25	25
ACT.	DA52	DA52	DA52	DA52	DA63	DA63	DA63	DA63	DA85	DA85	DA85
KIT	-	-	-	-	-	-	-	-	-	-	-



**Art. 8P026400**

With spring return pneumatic actuator series 82.

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
PN	64	64	64	64	40	40	40	25	25	25	25
ACT.	SR52	SR52	SR52	SR52	SR85	SR85	SR85	SR85	SR100	SR125	SR125
KIT	-	-	-	-	-	-	-	-	-	-	-



**Art. 8E148\*\*\***

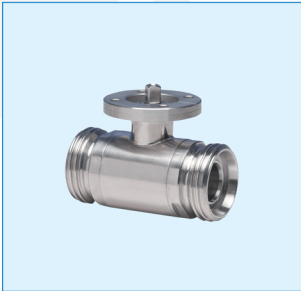
With electric actuator series 85.


SIZE	1/4"	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
PN	64	64	64	64	40	40	40	25	25	25	25
ACT.	VB015	VB015	VB015	VB015	VB030*	VB030*	VB060	VB060	VB110	VB110	VB110
KIT	-	-	-	-	-	-	-	-	-	-	-
12 V											
24 V											
100 - 240 V											

\*Special version.

*** VOLTAGE CODE		
12V AC/DC <b>+ 001</b>	24V AC/DC <b>+ 002</b>	100-240V AC <b>+ 004</b>

PRODUCT LEAFET **2 WAY THREADED VALVES WITH ACTUATOR**



 2 way ball valve, from ingot, P.T.F.E seals, AISI 316, DIN 11851 F/F connections, polished.

**Art. 8P022300**

With double acting pneumatic actuator series 82.

SIZE	10	15	20	25	32	40	50	65	80	100
PN	64	64	64	40	40	40	25	25	25	25
ACT.	DA52	DA52	DA52	DA63	DA63	DA63	DA63	DA85	DA85	DA85
KIT	-	-	-	-	-	-	-	-	-	-



**Art. 8P022400**

With spring return pneumatic actuator series 82.

SIZE	10	15	20	25	32	40	50	65	80	100
PN	64	64	64	40	40	40	25	25	25	25
ACT.	SR52	SR52	SR52	SR85	SR85	SR85	SR85	SR100	SR125	SR125
KIT	-	-	-	-	-	-	-	-	-	-



**Art. 8E124\*\*\***

With electric actuator series 85.


SIZE	10	15	20	25	32	40	50	65	80	100
PN	64	64	64	40	40	40	25	25	25	25
ACT.	VB015	VB015	VB015	VB030*	VB030*	VB060	VB060	VB110	VB110	VB110
KIT	-	-	-	-	-	-	-	-	-	-
12 V										
24 V										
100 - 240 V										

\*Special version.

*** VOLTAGE CODE		
12V AC/DC <b>+ 001</b>	24V AC/DC <b>+ 002</b>	100-240V AC <b>+ 004</b>

PRODUCT LEAFLET **2 WAY THREADED VALVES WITH ACTUATOR**



 2 way ball valve, from ingot, AISI 316 clamp connections ISO 2852, DIN TABLE 4 REIHE C for tube BS/OD (ASTM A270) P.T.F.E seals, polished, full bore or reduced bore.

**Art. 8P025300**

With double acting pneumatic actuator series 82.

DN	10	15	20	25	32	40	50	65	80	100
PN	64	64	64	40	40	40	25	25	25	25
CLAMP	1/2"	3/4"	1"	1"	1 1/2"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	DA52	DA52	DA52	DA63	DA63	DA63	DA63	DA85	DA85	DA85



**Art. 8P025400**

With spring return pneumatic actuator series 82.

DN	10	15	20	25	32	40	50	65	80	100
PN	64	64	64	40	40	40	25	25	25	25
CLAMP	1/2"	3/4"	1"	1"	1 1/2"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	SR52	SR52	SR52	SR85	SR85	SR85	SR85	SR100	SR125	SR125



**Art. 8E143\*\*\***

With electric actuator series 85.

DN	10	15	20	25	32	40	50	65	80	100
PN	64	64	64	40	40	40	25	25	25	25
CLAMP	1/2"	3/4"	1"	1"	1 1/2"	1 1/2"	2"	2 1/2"	3"	4"
ACT.	VB015	VB015	VB015	VB030*	VB030*	VB060	VB060	VB110	VB110	VB110
12 V										
24 V										
100 - 240 V										


\*Special version.

***			VOLTAGE CODE		
12V AC/DC + 001	24V AC/DC + 002	100-240V AC + 004			



PRODUCT LEAFET **2 WAY THREADED VALVES WITH ACTUATOR**



 2 way ball valve, AISI 316L, F/F threaded, Fire Safe BS6755, Antistatic Device, high pressure, for hydraulic oil, emulsion, gas. For particular applications refer to sales department.

**Art. 8P022700**

With double acting pneumatic actuator series 82.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	DA52	DA63	DA75	DA75	DA100	DA100	DA115
KIT	RI4220	RI4221	RI4222	RI4222	RI4482	RI4223	RI4224



**Art. 8P022800**

With spring return pneumatic actuator series 82.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	SR75	SR75	SR100	SR100	SR115	SR115	SR140
KIT	RI4225	RI4225	RI4222	RI4222	RI4226	RI4227	RI4228



**Art. 8E126\*\*\***

With electric actuator series 85.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	VB030	VB030	VB030*	VB060	VB110	VB110	VB270
KIT	RI4220	RI4220	RI4229	RI4229	RI4482	RI4223	RI4224
12 V							
24 V							
100 - 240 V							

\*Special version.

**Art. 8M126\*\*\***

With electric actuator series 86.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	VB030M	VB030M	VB030M*	VB060M	VB110M	VB110M	VB270M
KIT	RI4220	RI4220	RI4229	RI4229	RI4482	RI4223	RI4224
12 V							
24 V							
100 - 240 V							

\*special version.




***		
VOLTAGE CODE		
12V AC/DC + 001	24V AC/DC + 002	100-240V AC + 004

**VALBIA**  
BALL VALVE

PRODUCT LEAFLET **2 WAY THREADED VALVES WITH ACTUATOR**

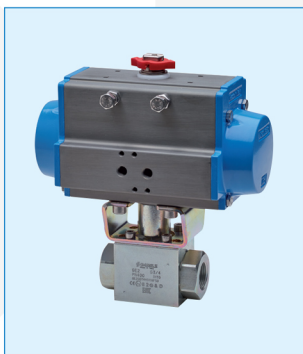


 2 way ball valve, 9SMnPb36 F/F threaded, high pressure, for hydraulic oil, emulsion, gas. For particular applications refer to sales department.

**Art. 8P013700**

With double acting pneumatic actuator series 82.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	DA52	DA63	DA75	DA75	DA100	DA100	DA115
KIT	RI3740	RI3741	RI3742	RI3742	RI4027	RI4027	RI4019



**Art. 8P013800**

With spring return pneumatic actuator series 82.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	SR75	SR75	SR100	SR100	SR115	SR115	SR140
KIT	RI3745	RI3745	RI3742	RI3742	RI4028	RI4028	RI3746



**Art. 8E050\*\*\***

With electric actuator series 85.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	VB030	VB030	VB030	VB060	VB110	VB110	VB270
KIT	RI3740	RI3740	RI4037	RI4038	RI4027	RI4027	RI4019
12 V							
24 V							
100 - 240 V							

**Art. 8M050\*\*\***

With electric actuator series 86.


SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB270M
KIT	RI3740	RI3740	RI4037	RI4038	RI4027	RI4027	RI4019
12 V							
24 V							
100 - 240 V							



***			VOLTAGE CODE		
12V AC/DC + 001	24V AC/DC + 002	100-240V AC + 004			

PRODUCT LEAFET **2 WAY THREADED VALVES WITH ACTUATOR**



 2 way ball valve, AISI 316L, F/F threaded high pressure, for hydraulic oil, emulsion, gas. For particular applications refer to sales department.

**Art. 8P022900**

With double acting pneumatic actuator series 82.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	DA52	DA63	DA75	DA75	DA100	DA100	DA115
KIT	RI3740	RI3741	RI3742	RI3742	RI4027	RI4027	RI4019



**Art. 8P023000**

With spring return pneumatic actuator series 82.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	SR75	SR75	SR100	SR100	SR115	SR115	SR140
KIT	RI3745	RI3745	RI3742	RI3742	RI4028	RI4028	RI3746



**Art. 8E127\*\*\***

With electric actuator series 85.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	VB030	VB030	VB030	VB060	VB110	VB110	VB270
KIT	RI3740	RI3740	RI4037	RI4038	RI4027	RI4027	RI4019
12 V							
24 V							
100 - 240 V							

**Art. 8M127\*\*\***


With electric actuator series 86.

SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"
PN	500	500	400	350	350	350	350
ACT.	VB030M	VB030M	VB030M	VB060M	VB110M	VB110M	VB270M
KIT	RI3740	RI3740	RI4037	RI4038	RI4027	RI4027	RI4019
12 V							
24 V							
100 - 240 V							



***			VOLTAGE CODE		
12V AC/DC + 001	24V AC/DC + 002	100-240V AC + 004			



 2 way PVC ball valve with metric thread female connections for glueing.

**Art. 8P016100**

With double acting pneumatic actuator series 82.

DN	10	15	20	25	32	40	50	65	80	100
PN	16	16	16	16	16	16	16	10	10	10
ACT.	DA52	DA52	DA52	DA52	DA63	DA63	DA63	DA63	DA75	DA85
KIT	-	-	-	-	-	-	-	-	-	-



**Art. 8P016200**

With spring return pneumatic actuator series 82.

DN	10	15	20	25	32	40	50	65	80	100
PN	16	16	16	16	16	16	16	10	10	10
ACT.	SR52	SR52	SR52	SR52	SR63	SR75	SR75	SR85	SR100	SR115
KIT	-	-	-	-	-	-	-	-	-	-



**Art. 8E059\*\*\***

With electric actuator series 85.

DN	10	15	20	25	32	40	50	65	80	100
PN	16	16	16	16	16	16	16	10	10	10
ACT.	VB015	VB015	VB015	VB030	VB030*	VB030*	VB030*	VB030*	VB060	VB110
KIT	-	-	-	-	-	-	-	-	-	-
12 V										
24 V										
100 - 240 V										

\*Special version.

<b>***</b>	VOLTAGE CODE	
12V AC/DC <b>+ 001</b>	24V AC/DC <b>+ 002</b>	100-240V AC <b>+ 004</b>



**A.P.S. CONTROL CO., LTD.**, THAILAND

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Note: We are engineering partner as a total system solution provider, VALBIA manufactures a range of components to ensure cost effective and reliable about quarter-turn actuators. As a comprehensive solution provider, We have great quality control procedures. The calculate various system designs and can work together perfectly. Finally we are fully committed to maintaining environment quality together.

**VALBIA S.R.L.**, ITALY

Note: Only excellence allows to compete in the international market. The challenge can be faced thanks to the passion and the energy of the researchers, who plan and manufacture avant-garde quality and technology, a team which is perfectly integrated for providing total, customer satisfaction; we are ready!  
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