



**GLOBAL VALVE
AUTOMATION**

ALL TYPES OF INDUSTRIAL VALVES



**QUALITY SUPPLIER
FOR INDUSTRIAL VALVE
& AUTOMATION**



About Us

Global valve automation is one of the leading supplier company with comprehensive range of industrial valves like gate valve, globe valve, check valve, ball valve, butterfly valve, forged steel valves, piston valve, sluice valve, control valve, plug valve, knife edge gate valve, safety valve, pressure regulating valve, strainer, and lined valve with pneumatic and electric actuator operated valve automation and accessories in all sizes and different material of construction up to 2500# class.

We are catering to domestic as well as export market, and we always focus on timely delivery of the products at the competitive prices with technical sound. we always striving for perfection and satisfaction for our valuable customer. we focus to provide complete valve automation solution under one roof. we also supply the industrial valves of reputed brand which approved by many project consultants and prestigious inspection authorities like **EIL, MECON, AVANT GARDE, BUREAU VERITAS, PDIL, SGS, TATA, LLOYD'S REGISTER, NTPC, BHEL, NPCIL**, and many more.

These valves are widely used in various industries like oil and gas, chemical, pharmaceuticals, power plant, cement, water treatment, food and beverage, pulp and paper, mining, fertilizer, onshore and offshore platforms etc.

Vision

- To be the quality supplier leader in the industrial valve & automation system worldwide.



Mission

- Long term business relation maintain with our client.
- One stop solution for industrial valve automation system.



Why Global Valve Automation?

- 10+ Experience year in the industrial valve automation.
- Comprehensive range of products for industrial valve automation.
- Timely delivery of products at the competitive prices with technical sound.
- Proper technical support & guide by understating of customer requirement.
- Quick response through our experience team.





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1 Gate Valve



API 600 | API 6D

Material Of Construction

CI | CS | SS | WCB | LCB | WC6 | WC9

End Connections

Flanged Ends | Butt Weld Ends
Ring Type Joints(RTJ)

Pressure Rating

ASA 125# | 150# | 300# | 600#

Operation

Manual | Gear and Electrical Actuated

Size Range

25MM to 1000MM

2 Globe Valve



BS - 1873 | ND-16 | ND-40

Material Of Construction

CI | CS | SS | LCB | WC6 | WC9

End Connections

Flanged Ends | Butt Weld Ends
Ring Type Joints(RTJ)

Pressure Rating

ASA 125# | 150# | 300# | 600#

Operation

Manual | Gear and Electrical Actuated

Size Range

25mm to 1000mm

3 Check Valve



BS-1868 | API 6D

Material Of Construction

CI | CS | SS | LCB | WC6 | WC9

End Connections

Flanged Ends | Butt Weld Ends
Ring Type Joints(RTJ)

Pressure Rating

ASA 125# | 150# | 300# | 600#

Type

Swing | Lift-UP

Size Range

25mm to 1000mm

4 Wafer | Dual Plate Check Valves



API 6D | API 594

Material Of Construction

CI | CS | SS

End Connections

Wafer Type | Flanged End

Seat & Seals

PTFE | NITRILE | EPDM | Viton

Pressure Rating

ASA 125# | 150# | 300#

Size Range

25MM to 900MM

5 Non-slam Check Valve (Disc Check Valve)



EN 558-1

Material Of Construction

SS304 | SS316 | Special Metals

End Connections

Wafer To Suite Ansi 150 Class &
Bs Table D & E

Pressure Rating

PN 40

Operation

Spring Loaded Self-actuated

Size Range

15MM to 150MM

6 Ball Type Non Return Valve



EN 558-1

Material Of Construction

Cast Iron

End Connections

Flanged end / Threaded

Pressure Rating

PN 6 | PN 10 | PN 16

Operation

Ball Motion In Specific Path

Size Range

25MM to 200MM



7 Ball Valve



API-6D | BS-5351 | ISO 17292

Material Of Construction

CI | CS | SS304 | SS316 | CF3 | CF3M | CN7M

End Connections

Screwed to BSPT | NPT | Socket Weld
Flanged Ends

Seat & Seals

PTFE | GFT | CFT | Viton

Pressure Rating

ASA 150# | 300# | 600#

Operation

Lever | Gear Operated

Size Range

6MM to 750MM

Type

1PC | 2PC | 3PC | 2WAY | 3WAY

8 Butterfly Valve



API 609 | BS-5155 | AWWA C504 | IS 13095

Material Of Construction

CI | DI | CS | SS

End Connections

Wafer Type | Double Flanged | Lug End

Seat & Seals

Nitrile | Epdm | PTFE | Viton | Silicon

Pressure Rating

ASA 125# | 150# | PN 1.0 | PN 1.6 |
PN 20 | PN 2.5

Operation

Lever Operated | Gear Operated

Size Range

40MM to 2000MM

9 Aluminium Butterfly Valve Kitz Type



API 609 | IS 13095 | BS 5155

Material Of Construction

Aluminium

End Connections

Wafer To Suite ANSI 150 Class

Seat & Seals

Nitrile | EPDM | Viton | Silicon | Hypalon

Pressure Rating

PN 10 | PN 16

Operation

Aluminium Handle

Size Range

50MM to 150MM

10 Spherical Butterfly Valve Double Offset Type



API 609 CAT. B | BS 5150 | BS 5155

Material Of Construction

WCB | SS304 | SS316

End Connections

Wafer To Suite ANSI 150 Class

Replaceable Seat & Seals

PTFE | GFT | CFT

Pressure Rating

PN 10 | PN 16

Operation

Hand Lever Operated

Size Range

50MM to 1000MM

11 Forge Steel Gate & Globe & Check Valve



API 602 | BS EN ISO 15761

Material Of Construction

A105 | F304 | F316 | Special MOC on Request.

End Connections

Socket Weld | Screwed End | Socket X
Screwed End | Butt Weld | Nipple Extension

Pressure Rating

800# | 1500# | 2500#

Operation

Hand Wheel Operated | Self Check Valve

Size Range

15MM to 50MM

12 Forge Steel Ball Valve



BS EN ISO 17292

Material Of Construction

A105 | F304 | F316

Special MOC on Request.

End Connections

Screwed End | Socket End
Butt Weld | Flange End

Pressure Rating

800# | 150# | 300# | 600#

Operation

Lever Operated

Size Range

15MM to 50MM



**13 Knife Edge Gate valve /
Pulp Valve**



MSS-SP-81

Material Of Construction

CAST IRON | WCB | SS304 | SS316

End Connections

Wafer type lug type | Full lug type

Pressure Rating

PN 10 | 150# class

Operation

Hand Wheel Operated | Bevel Gear Operated
pneumatic & electric actuator operated
Chain wheel operated

Type : Uni-Directional / Bi-Directional

Seat : Metal to Metal | Nitrile | EPDM | PTFE

Size Range

50MM to 1050MM For knife edge gate valve
50MM to 400MM for Pulp Valve

14 Safety Valve



API 520 | API 521 | API 526 | API 527

Material Of Construction

WCB | WCC | WC6 | WC9 | CF8 | CF8M
Special MOC on Request.

End Connections

Flange End | screwed End
Socket End | Butt Weld

Pressure Rating

150# TO 600#

Operation

Auto

Size Range

15MM to 350MM

15 Pressure Reducing Valve



MFG. STD

Material Of Construction

WCB | LCB | CF8 | CF8M
Special MOC on Request.

End Connections

Flange End | Butt Weld | Screwed End

Pressure Rating

Up to 25 Kg/cm²

Application

STEAM | GAS | AIR | WATER | OIL

Size Range

15MM to 300MM

16 Strainers



MFG. STD.

Material Of Construction

Cast Iron | Cast Steel | Stainless Steel

Mesh : 40 Mesh

End Connections

Flanged | Screwed End

Pressure Rating

ASA 150# | 300# | PN 40

Type

"Y" Type | "T" Type | Pot Type | Basket Type

Size Range

15MM to 800MM

17 Plug Valve



BS-5158 | BS-5353 | API-599 |
API 6D

Material Of Construction

CI | DI | CS | SS

End Connections

Screwed | Flanged | Butt Weld

Pressure Rating

Class 150#

Operation

Hand Lever Operated | Gear Operated

Type

PTFE Sleeved | Lubricated
Non-Lubricated

Size Range

25mm to 200mm

18 Sluice Valve



IS 780 | IS 2906 | IS 14846

Material Of Construction

Cast Iron | C.S With G.M. Or S.S Internals

End Connections

Flanged Ends

Pressure Rating

PN 0.6 | Pn 1.0 | PN 1.6

Body : 0.9 Mpa | 1.5 Mpa | 2.4 Mpa

Seat : 0.6 Mpa | 1.0 Mpa | 1.6 Mpa

Operation

Hand Wheel Operated

Type :

Inside Screw (Non Rising Spindle) for Sluice

Size Range

50MM to 1000MM



19 Air Valve



MFG. STD.

Material Of Construction
CI | CS | GM

End Connections

Screwed | Flanged End

Pressure Rating

ASA 125# | 150# | PN 1.6

Type

Single Acting | Double Acting
Kinetic Type Isolating | Temper proof

Size Range

25mm to 300mm

20 Ball Type Foot Valve



MFG. STD

Material Of Construction

Body - Cast Iron & Ball - Nitrile Rubber
Coated

End Connections

Flange End | Screwed End

Pressure Rating

PN 6 | PN 10 | PN 16

Operation

Ball Motion In Specific Path

Size Range

50MM to 200MM

21 Positioner



MFG. STD.

Acting Type

Single Acting / Double Acting

Actuator Type

Linear / Rotary Type

Type

Electro-Pneumatic Positioner &
Pneumatic-Pneumatic Positioner

Input Signal

4 - 20 MA DC for E/P Positioner

3 - 15 Psi for P/P Positioner

Application:

Petrochemical Processing System, HVAC System,
Pharma Processing System, etc.

22 Pneumatic Actuator



ISO 5211 / Namur Std.

Operating Pressure

4 to 8 kg/cm²

Type

Double Acting / Single Acting

Body, Cap & Piston

Aluminium Alloy

Bolts

Stainless steel

Air Supply

Filtered, Dry or Lubricated

Sealing

Nitrile + PTFE

Range

Single Acting - Up to 4000Nm

Double Acting - Up to 9000Nm

23 Electric Actuator



Rotary / Multi turn linear actuator

Power

1phase / 3 phase

Material

Aluminium Alloy

Max. Output Torque

Up to 2000 Nm Available

Design type

Square Body / Round body

Actuator type

ON/OFF, Modulating, Intelligent Control type

Actuator cover

Water Proof Level IP 67 / 68

Motor

Squirrel Cage Asynchronous Motor

External coating

Dry Powder, Epoxy Polyester,
High Anti Corrosion

Indicator

Continuous Position Indicator

24 Limit Switch



Ambient Temp

20° C to 80° C

Cable Entry

Two NPT 1/2" & 3/4"

Body

Aluminium Die Casting Housing
And Powder Coating

Namur Std

Stainless Steel Shaft And Bracket

Enclosure

Weatherproof IP 67

Switches

Mechanical Switch X 2 | Proximity Sensor X 2

Painting

Powder Coating (Black)



25 Solenoid Valve



MFG. STD.

- **5/2 Way** Namur single coil solenoid valve weatherproof IP 67 Connection 1/4" Body Aluminium
- **3/2 Way** Namur single coil solenoid valve weatherproof IP 67 Connection 1/4" Body Aluminium
- **5/2 Way** Namur Double coil solenoid valve weatherproof IP 67 Connection 1/4" Body Aluminium
- **3/2 & 5/2 Way** Namur Solenoid valve Explosion proof Connection 1/4" Body Aluminium
- **Coil Voltage**
24 V DC / 230 V AC & other all std. voltage available

26 Globe Type Control Valve 2way & 3way



ASME B 16.34

Material Of Construction

WCB | SS304 | SS316
Special MOC on Request.

End Connections

Flange end

Pressure Rating

ASA 125# | 150# | PN 1.0 | PN 1.6 |
PN 20 | PN 2.5

Operation

Diaphragm Actuator Operated
Electric actuator operated

Accessories

Electro-pneumatic positioner
Pneumatic – pneumatic positioner
AFR | Air lock | Proximity Switch

27 Y Type Angle Seated Control Valve



MFG. STD.

Material Of Construction

IC CF8 | CF8M

End Connections

Screwed End | Flanged End

Seat & Seals : PTFE

Pressure Rating

Up to 16 Bar

Operation

Pneumatic Actuator

Size Range

15MM to 50MM

Type

Normally closed & Normally Open

Application

Air, Water, Steam, Oil & Gas

28 Pneumatic/Electric Actuator Operated Ball Valve 2 Way & 3 Way



BS – 5351 | ISO 17292

Material Of Construction

WCB | SS304 | SS316 | SS304L
SS316L Other MOC on Request.

End Connections

Flange end | Screwed end
Socket weld | Butt weld

Seat & Seals

PTFE | GFT | CFT | Viton

Pressure Rating

150# | 300# | 600#

Operation

Pneumatic Actuator Operated
Electric Actuator Operated

Size Range

15MM to 200MM

29 Pneumatic/Electric Actuator Operated Polypropylene Ball Valve



MFG. STD.

Material Of Construction

Body & Ball Polypropylene

End Connections

Flange End | Screwed End

Seat & Seals

PTFE

Pressure Rating

Up to 10 kg/cm²

Operation

Pneumatic Actuator Operated
Electric Actuator Operated

Size Range

15MM to 150MM

30 Pneumatic/Electric Actuator Operated Tc End Ball Valve (Bar Stroke)



BS EN ISO 17292

Material Of Construction

SS304 | SS316
Other MOC on Request.

End Connections

TC END

Seat & Seals

PTFE

Pressure Rating

Up to 25 Kg/cm²

Operation

Pneumatic Actuator Operated
Electric Actuator Operated

Size Range

15MM to 100MM



31 Pneumatic/Electric Actuator
Operated Butterfly Valve



API 609 | BS - 5155 | AWWA C 504 | IS 13095

Material Of Construction

CI | DI | CS | SS.

End Connections

Wafer Type | Double Flange End
Lug End

Seat & Seals

Nitrile | EPDM | PTFE | Viton | Silicon

Pressure Rating

ASA 125# | 150# | PN 10 | PN 16

Operation

Pneumatic actuator operated
Electric Actuator Operated

Size Range

40MM to 2000MM

32 Pneumatic/Electric Actuator
Operated Polypropylene
Butterfly Valve



MFG. STD.

Material Of Construction

Body - Polypropylene &
Disc - M.S. Powder Coated

End Connections

Wafer Type

Seat & Seals

Nitrile

Pressure Rating

Up to 10 kg/cm²

Operation

Pneumatic Actuator Operated
Electric actuator operated

Size Range

40MM to 300MM

33 Pneumatic/Electric Actuator
Operated Offset Disc
Spherical Butterfly Valve



API 609 CAT B

Material Of Construction

WCB | SS304 | SS316

End Connections

Wafer Type

Seat & Seals

PTFE | GFT | CFT

Pressure Rating

PN 10 | PN 16

Operation

Pneumatic Actuator Operated
Electric actuator operated

Size Range

40MM to 500MM

34 Pneumatic/Electric Actuator
Operated Aluminium
Butterfly Valve



API 609 CAT A | BS 5155
MSS SP - 67 | C - 504

Material Of Construction

Aluminium Pressure Die Cast

End Connections

Wafer Type

Seat & Seals

EPDM | Nitrile

Pressure Rating

PN 10

Operation

Pneumatic Actuator Operated
Electric Actuator Operated

Size Range

40MM to 200MM

35 Pneumatic Actuator
Operated Pharma Stainless
Steel Butterfly Valve



API 602 | BS EN ISO 15761

Material Of Construction

SS304 / SS3016

End Connections

Wafer type | TC End

Seat & Seals

PTFE | SILICON

Pressure Rating

Up to 2 TO 3 KG/CM²

Operation

Pneumatic Actuator Operated | lever operated

Size Range

25MM to 550MM

Application

Pharma, Powder, Food Grade

36 Pneumatic Operated
Powder/ Cement
Butterfly Valve



MFG. STD.

Material Of Construction

Aluminium

End Connections

Both Side Flange | One Side
Flange And Other Side Collar

Seat & Seals

NBR | EPDM | Food Grade EPDM

Pressure Rating

Gravity

Operation

Piston Type Pneumatic
Actuator Operated

Size Range

100MM to 400MM



37

PFA/FEP Lined Ball Valve & Butterfly Valve & Plug Valve & Ball Check Valve



BS 5351 | ISO 17292 |
API 609 CAT A | API 599

Material Of Construction

CS | SS304 | SS316

End Connections

Flange End

Seat & Seals

EPDM | Nitrile

Lining MOC

PFA | FEP (Lining Thickness Min. 3 Mm)

Pressure Rating

150# class Std

Operation

Hand lever Operated | Gear Operated

Size Range

15MM to 200MM

38

Piston Valve



B 16.34 | EN 12516.2

Material Of Construction

A105 | F304 | F316 | WCB
Special MOC on Request.

End Connections

Flange End | Screwed End
Socket End | Butt Weld

Seat

Graphite With SS304 Reinforce

Operation

Hand Wheel Operated

Pressure Rating

150# | 300# | 800#

Size Range

15MM to 200MM

39

Double Window Sight Glass



MFG. STD.

Material Of Construction

CS | SS

End Connections

Flanged

Pressure Rating

ASA 150#

Size Range

15mm to 150mm

40

Gun Metal Gate, Globe, Check Valve



Material Of Construction

Gun Metal

End Connections

Screwed End

Size Range

15mm to 50mm

- Gate Valve as Per IS 778 CL-I
- Globe Valve as Per IS 778 CL-I
- Horizontal Non Return Valve as Per IS 778 CL - I

41

Diaphragm Valve



BS-5156

Material Of Construction

CI | CS | SS

End Connections

Screwed | Flanged End

Lining Options

Rubber Lined | PFA lined | FEP lined

Pressure Rating

PN 10 | PN 16 | 150# Class

Size Range

25MM to 400MM

42

Spare Std. class Flanges



STANDARD

Material Of Construction

MS | A105 | SS 304 | SS 316

SS 304L | SS 316L | Special MOC on Request.

Pressure Rating

ASA 150# to 2500# | ND-16 | ND-40 |

BS 10 TABLE D | E | F | J | K

Type

SORF | Blind | WNRF Etc.

Size Range

15MM to 2000MM



MATERIAL INFORMATION

Material Group		Common Name	Material Type	Forging Spec	UNS	Casting Spec. Equivalent	DIN	DIN W. No	Application
Carbon Steel		CS	C-Mn-Fe	A105N	K03504	A216-WCB	C22.8 DIN 17243	1.0460	General non-corrosive service from -20°F (-29°C) to 800°F (427°C)
Low Temperature Carbon Steel		LTCS	C-Mn-Fe	A350-LF2	K03011	A352-LC1 A352-LCB A352-LCC	TSTE 355 DIN 18103	1.0566	General non-corrosive service from -50°F (-46°C) to 650°F (340°C), LF2 to 800°F (427°C)
Low Temperature Alloy Steel		Nickel Steel	3.1/2Ni	A350-LF3	K32025	A352-LC3	10Ni14	1.5637	-150°F (-101°C) to 650°F (340°C)
Low Alloy Steel		Moly Steel	C-1/2Mo	A182-F1	K12822	A217-WC1	15Mo3	1.5415	Up to 875°F (468°C)
		Alloy Steel Chrome Moly	1.1/4Cr-1/2Mo	A182-F11 cl2	K11572	A217-WC6	13CrMo44	1.7335	Up to 1100°F (593°C)
			2.1/4Cr-1Mo	A182-F22 cl3	K21590	A217-WC9	10CrMo910	1.7380	Up to 1100°F (593°C), HP steam
			5Cr-1/2Mo	A182-F5a	K41545	A217-C5	12CrMo195	1.7362	High temp. refinery service
			9Cr-1Mo	A182-F9	K90941	A217-C12	X 12 CrMo 9 1	1.7386	High temp. erosive refinery service
			9Cr-1Mo-V	A182-F91		A217-C12A	X 10 CrMoVNb 9 1	1.4903	High pressure steam
Stainless Steel	Austenitic	Austenitic S.Steel 300 series S.Steel	304 : 18Cr-8Ni	A182-F304	S30400	A351-CF8	DIN X5CrNi 18 9	1.4301	0.04% min. carbon for temp. >1000°F (538°C)
			304L : 18Cr-8Ni	A182-F304L	S30403	A351-CF3	X 2 CrNi 19 11	1.4306	Up to 800°F (427°C)
			304H :	A182-F304H	S30409	A351-CF10	n/a	n/a	
			316 : 16Cr-12Ni-2Mo	A182-F316	S31600	A351-CF8M	DIN X5CrNiMo 18 10	1.4401	0.04% min. carbon for temp. >1000°F (538°C)
			316L : 16Cr-12Ni-2Mo	A182-F316L	S31603	A351-CF3M	X 5 CrNiMo 17 12 2	1.4404	Up to 800°F (427°C)
			316H :	A182-F316H	S31609	A351-CF10M	n/a	n/a	
			316Ti :	A182-F316 Ti	S31635		X 6 CrNiMoTi 17 12 2	1.4571	Special grade
			321 : 18Cr-10Ni-Ti	A182-F321	S32100		X 6 CrNiTi 18 10	1.4541	0.04%min. carbon (grade F321H) and heat treat at 2000°F (1100°C) for service temps. >1000°F (538°C)
			321H	A182-F321H	S32109		n/a	n/a	
			347 : 18Cr-10Ni-Cb(Nb)	A182-F347	S34700	A351-CF8C	DIN 8556	1.4550	0.04%min. carbon (grade F347H) and heat treat at 200°F (1100°C) for service temps. >1000°F (538°C)
			347H	A182-F347H	S34709		n/a	n/a	
			317L	A182-F317L	S31703	A351-CG3M*	X2CrNiMo18-16-4	1.4438	
	Alloy	Alloy 20	28Ni-19Cr-Cu-Mo	A182-F20*	N08020	A351-CN7M†	DIN 1.4500	2.4660	Service to 600°F (316°C)*
	Duplex	Duplex 2205	22Cr-5Ni-3Mo-N	A182-F51	S31803	A351-CD3MN (A995-4A)*	X2CrNiMoN22-5-3	1.4462	Service to 600°F (316°C) - The original S31803 UNS designation has been supplemented by S32205 which has higher minimum N,CR, and Mo
		S32205	J92205 (A995-4A)*	DIN 10088-1 (95)					
	Super Austenitic	Super Austenitic/ 6Mo	20Cr-18Ni-6Mo	A182-F44	S31254	A351-CK3MCuN	X1CrNiMoCuN20-18-7 DIN 10088-1 (95)	1.4547	Service to 600°F (316°C)
	Super Duplex	Super Duplex 2507	25Cr-7Ni-4Mo-N	A182-F53	S32750	A351-CD4MCu* A995-5A*/CE3MN	X2CrNiMoN27-7-4 DIN 10088-1 (95)	1.4501	Service to 600°F (316°C)
		Super Duplex F55	25Cr-7Ni-3.5Mo-N-Cu-W	A182-F55	S32760	A995-CD3MWCuN (A995-6A)			Service to 600°F (316°C)
Nickel-Iron Alloy		Incoloy 800	33Ni-42Fe-21Cr	B564-N08800	N08800		X10NiCrAlTi32-20	1.4876	Service to 1000°F (538°C)
		Incoloy 825	42Ni-21.5Cr-3Mo-2.3Cu	B564-N08825*	N08825	A494-CU5MCuC*	DIN 17744	2.4858	Service to 600°F (316°C) for N02200, 1200°F (648°C) for N02201
Nickel		Nickel	99/95Ni	B160-N02200 (bar)	N02200	A494-CZ-100*	NW2200	1.7740	
Nickel-Copper		Monel 400	67Ni-30Cu	B564-N04400	N04400	A494-M35-1	DIN 17730	2.4360	
		Monel 500		B564-N05500*	N05500			2.4375	
Nickel-Alloy		904L		904L*	N08904	n/a	Z2 NCDU 25-20	1.4539	
Nickel Superalloys		Inconel 600	72Ni-15Cr-8Fe	B564-N06600	N06600	A494-CY40*	DIN 17742	2.4816	
		Inconel 625	60Ni-22Cr-9Mo-3.5Cb	B564-N06625	N06625	A494-CW-6MC*		2.4856	
		Hastelloy C-276	54Ni-15Cr-16Mo	B564-N10276	N10276	A494-CW-2M*	NiMo 16 Cr 15 W	2.4819	
Titanium		Titanium	98Ti	B381-Gr2	R50400	B367-C2*	Ti 2	3.7035	Special grade

APPLICATION



Oil & Gas



Power



Water Treatment Plant



Cement Plant



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