

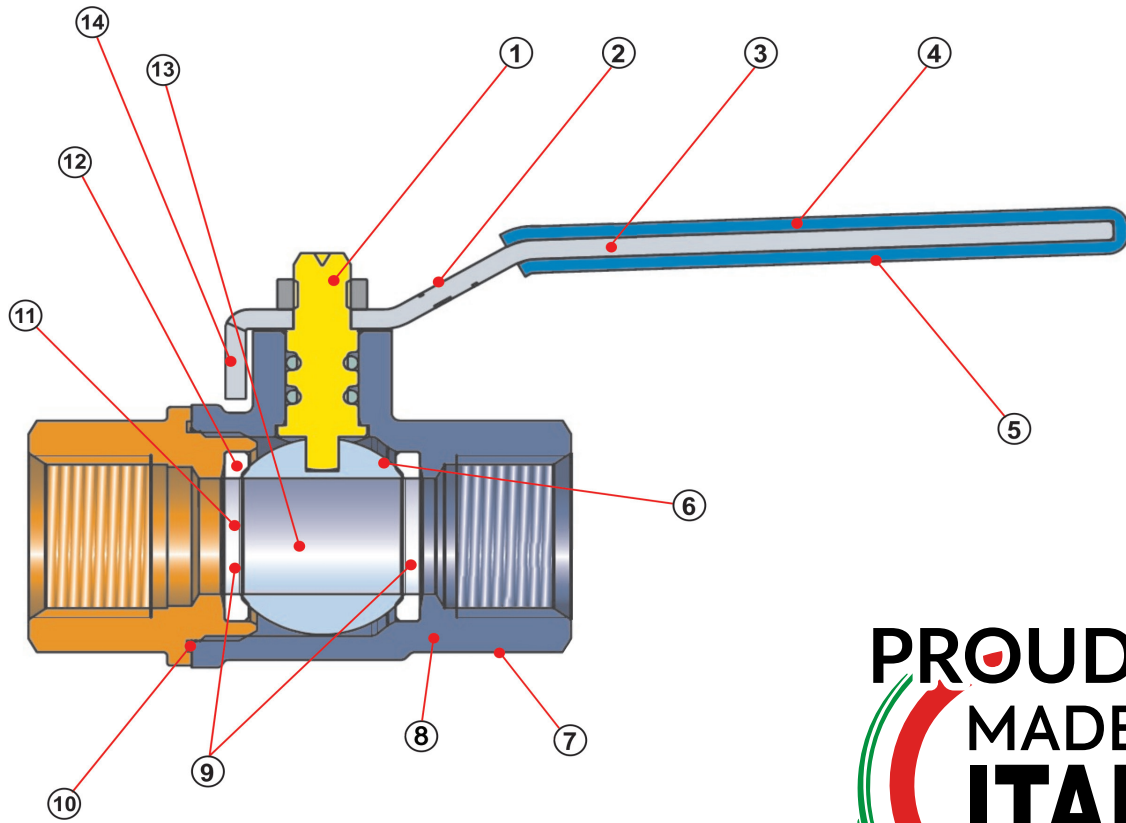


VALVES & ACTUATORS

RUB, Inc.



PRODUCT
SELECTION



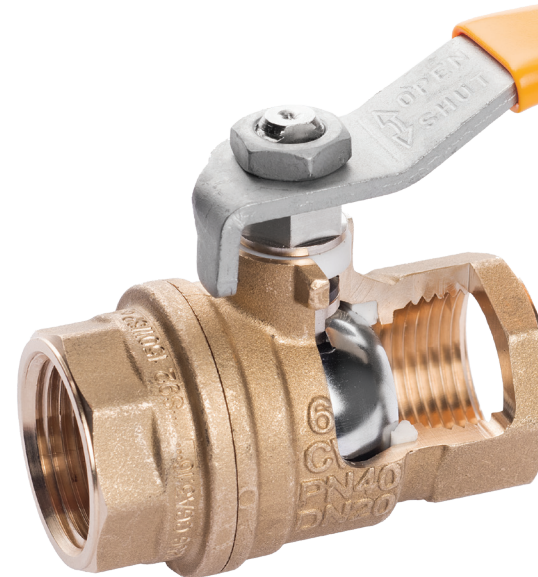
**PROUDLY
MADE IN
ITALY**

1. Blowout-proof stem on all sizes
2. Geomet® protective handle plating
3. Handle can be disassembled while valve is under pressure
4. Indelible laser marking
5. Longer and more robust handle with thicker PVC dip coating
6. Greater contact between ball and seats to ensure tightness at low pressure and longer life.
7. Date code to allow batch traceability indicating year and month of manufacturing
8. Most products rated at 40 bar / 600 PSI CWP
9. 24 hour 100% dual seal test.*

Valve in half open position is pressurized at 87 psig (6 bar), then closed, trapping compressed air in between ball seats and steam sealing. After adequate time, any leak is verified using extremely accurate electronic sensors and any defective valve is automatically rejected; all valves passing this initial seal test are filled with compressed air again and remain closed and under pressure for minimum 24 hours; after 24 hours, the valves go back again under the same accurate electronic pressure sensors and any leaking valve is automatically rejected.

* Certain products are not suitable for double seal test

10. Patented metal-to-metal sealing at body/end-cap joint in addition to sealant
11. Ball seats with flexible lip design
12. Virgin self-lubricating PTFE seats for constant performance offering higher flexibility and greater sealing when system pressure varies through time or in the presence of temperature variations.
13. Full port on most configurations
14. Handle stops on body to avoid stress at stem



PACKING GLAND OPTION



Approvals & Compliances











Our products meet the highest standards and are approved by the main laboratories and quality agencies around the world.



Approvals

-  Deutsche Vereinigung des Gas und Wasserfaches e.V. Technisch-wissenschaftlicher Verein 
-  Deutsche Vereinigung des Gas und Wasserfaches 
-  ARGB-KVVBG 
-  Schweizerischer Verein des Gas und Wasserfaches 
-  Attestation de Conformité Sanitaire 
-  Система сертификации ГОСТ Р Госстандарт России 
-  Декларация соответствия 
-  Water Regulations Advisory Scheme 
-  British Standards Institution 
-  Kiwa - Swedcert 
-  The Australian Gas Association 
-  OSHA Compliant 
-  Factory Mutual Research Corporation 
-  Underwriter Laboratories Inc. 
-  CSA International for Drinking Water to NSF/ANSI 61 - NSF/ANSI 372 
-  CSA - Canadian Standards Association 
-  CRN-TSSA 
-  KSFD -Kuwait Fire Service Directorate 
-  LIA - L.P Gas Instruments Inspections Association 

Compliances

-  ROHS 
-  Reach declaration 
-  PED 2014/68/UE by ICIM (0425) 
-  DCL021- Declaration of Conformity to 2012-19 - EU WEEE directive 
-  DCL004 - Conflict Minerals 



Go to www.rubinc.com/approvals to learn which approvals and compliances apply to specific valves.



S.95 NPT
1/4" - 4"

Quality:	Maintenance-free	Options:	T-handle, Stubby handle, Lockable handle
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Full port	600 PSI up to 2" - 450 PSI over 2"	
Handle:	Lever	-40/+350°F	



S.95 NPT nickel plated
1/4" - 4"

Quality:	Nickel plated, Maintenance-free	Options:	T-handle, Stubby handle, Lockable handle
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Full port	600 PSI up to 2" - 450 PSI over 2"	
Handle:	Lever	-40/+350°F	



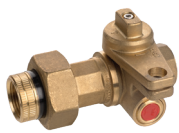
S.195 NPT
3/8" - 1"

Quality:	Maintenance-free	Options:	T-handle, Flare
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Standard port	450 PSI	
Handle:	Wedge handle	-40/+350°F	



S.80 NPT
3/4" - 2"

Quality:	Maintenance-free	Options:	MxF
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Full port	600 PSI	
Handle:	Lockwing	-40/+350°F	



S.80 surepass
3/4" - 1"

Quality:	Maintenance-free	Options:	Dielectric union end long or short pattern
Thread:	NPT female by dielectric union female threads (insulated only for 3/4")	Working Pressure and Temperature:	
Flow:	Full port, Bypass port	175 PSI	
Handle:	Lockwing	-40/+350°F	



S.80 NPT dielectric
3/4" - 1 1/4"

Quality:	Maintenance-free	Options:	Dielectric union end long or short pattern
Thread:	NPT female by dielectric union female threads	Working Pressure and Temperature:	
Flow:	Full port	600 PSI	
Handle:	Lockwing	-40/+350°F	



S.92 NPT
1/4" - 4"

Quality:	Adjustable packing gland	Options:	T-handle, Lockable handle, MxF
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Full port	600 PSI up to 2", 450 PSI over 2" (150 WSP steam rated)	
Handle:	Lever	-40/+366°F	



S.92 MF
1/4" - 4"

Quality:	Adjustable packing gland	Options:	T-handle, Lockable handle
Thread:	NPT, MxF	Working Pressure and Temperature:	
Flow:	Full port	600 PSI up to 2", 450 PSI over 2" (150 WSP steam rated)	
Handle:	Lever	-40/+366°F	



S.82 NPT side drain
1/2" - 2"

Quality:	Maintenance-free	Options:	T-handle, Stubby handle, Lockable handle
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Full port, Side tap port	600 PSI	
Handle:	Lever	-40/+350°F	






S.42 solder ends
1/2" - 3"

Quality:	Adjustable packing gland	Options:	T-handle, Lockable handle
Thread:	FxF, Solder Ends	Working Pressure and Temperature:	
Flow:	Full port	600 PSI up to 2" - 450 PSI over 2"	
Handle:	Lever	-4/+366°F (150 WSP)	






INDUSTRY



 <p>SNI7352 needle valve 1/4"</p>	Quality: Needle valve	Options: MxF
	Thread: NPT, FxF	Working Pressure and Temperature:
	Flow: Easy flow regulation	2000 PSI
	Handle: Brass handwheel	-40/+350°F
 <p>S.95 NPT spring return 1/4" - 2"</p>	Quality: Self-closing valve	Options: AISI 430 stainless steel handle
	Thread: NPT, FxF	Working Pressure and Temperature:
	Flow: Full port	600 PSI
	Handle: Lever with Spring return	-40/+350°F
 <p>K.84 1/4" - 2" S.84 1/4" - 4" BSPT</p>	Quality: Maintenance-free	Options: T-handle, Stubby handle, Lockable handle
	Thread: FxF EN 10226 (k.84) - FxF BSPT (s.84)	Working Pressure and Temperature:
	Flow: Full Port	600 PSI up to 2" - 450 PSI over 2"
	Handle: Lever	-40/+350°F

ACTUATION



 <p>S.64 NPT brass trim 1/2" - 4"</p>	Quality: Maintenance-free	Options: Low Torque available from 1" - 2"
	Thread: NPT, FxF	Working Pressure and Temperature:
	Flow: Full port	600 PSI up to 2" - 450 PSI over 2"
	Handle: ISO 5211 actuator mounting	-4/+350°F
 <p>S.73 NPT 3 way 4 seats T-Port 1/2" - 1"</p>	Quality: 4 seats T pattern flow	Options: Lockable handle
	Thread: NPT	Working Pressure and Temperature:
	Flow: Full port	300 PSI
	Handle: ISO 5211 actuator mounting	-4/+302°F
 <p>S.76 NPT 3 way 2 seats L-ports 1/2" - 1"</p>	Quality: 2 seats L pattern flow	Options: Lockable handle
	Thread: NPT	Working Pressure and Temperature:
	Flow: Full port	450 PSI
	Handle: ISO 5211 actuator mounting	-4/+302°F




EA
PNEUMATIC ACTUATOR
Pneumatic Actuator

Double acting or spring return models, ISO 5211 and namur mounting connections, easy 90 degree settings, suitable to drive up to 8" ball valves



E-Tork
Electric Actuator

Heavy duty electric actuator for 1/2" - 8" ball valves, ISO 5211 mounting, 110 VAC, 24 VAC/VDC, 220 VAC



COMPACT POWER
Electric Actuator

Suitable for **RuB** valves up to 1 1/4", compact design, 110 VAC, 24 VAC, 24 VDC, 230 VAC, 2 or 3 wire control, visual position indicator, torque 44 in-lb



C-Tork
Electric Actuator

Compact lightweight electric actuator for 1/2" - 2" ball valves. Requires no separate linkage because the CT Series Actuators are ready for direct attachment to ISO5211 mounting pad.

PLUMBING



S.90 NPT
economy
1/4" - 2"

Quality:	Maintenance-free	Options:	T-handle, Stubby handle, Lockable handle
Thread:	NPT short, FxF	Working Pressure and Temperature:	
Flow:	Full port	600 PSI	
Handle:	Lever	-40/+350°F	



S.112
1/2" - 4"

Quality:	Suitable for water-works, domestic and agricultural installation		
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Standard port	150 PSI	
Handle:	Steel hand-wheel	+40/+200°F	



S.114

1/2" - 4"



S.115

1/2" - 2"

Quality:	Suitable for water-works, domestic and agricultural installation		
Thread:	S.114 FxF NPT threads and S.115 FxF solder end connections	Working Pressure and Temperature:	
Flow:	Reduced port	S.114	200 PSI -4/+350°F
Handle:	Aluminum hand-wheel	S.115	200 PSI -4/+200°F

PNEUMATIC



S.93 NPT
downstream exhaust
1/4" - 2"

Quality:	Automatic Downstream Exhaust	Options:	Lever, AISI 430
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Full port	200 PSI	
Handle:	Lockable handle	+15/+210°F	



"Patented stem technology"



S.35 NPT
high pressure
1/8" - 1/2"

Quality:	Maintenance-free	Options:	MxF, Screw driver operated, metal wedge handle
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Mini	With nylon wedge handle	With screw driver and metal wedge handle
Handle:	Nylon wedge handle	450 PSI -4/+200°F	450 PSI -4/+250°F



S.34 NPT
1/8" - 1/2"

Quality:	Maintenance-free	Options:	MxF, Screw driver or wrench operated, T-Handle
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Mini	200 PSI	
Handle:	Lever	-4/+200°F	



S.39 NPT
1/8" - 1/4"

Quality:	Maintenance-free	Options:	MxF, ISO 228 parallel threads
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Micro	900 PSI	
Handle:	Nylon wedge handle	-4/+200°F	

OEM



We offer state of the art engineering and design capabilities, precise machining, highly automated process control. We offer solutions to your flow control issues.

DRINKING WATER



T.292
1/4" - 2"

Quality:	Adjustable packing gland	Options:	T-handle, Lockable handle
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Full port	600 PSI	
Handle:	Lever	-40/+350°F	



T.242
1/2" - 2"

Quality:	Adjustable packing gland	Options:	T-handle, Lockable handle
Thread:	FxF solder end	Working Pressure and Temperature:	
Flow:	Full port	600 PSI	
Handle:	Lever	-4/+350°F	



T.264
1/2" - 1 1/2"

Quality:	Maintenance-free	Options:	
Thread:	NPT, FxF	Actuator for some sizes and manual lockable handle	
Flow:	Full port	Working Pressure and Temperature:	
Handle:	ISO 5211 actuator mounting	600 PSI -4/+350°F	

STAINLESS STEEL



S.130
1/4" - 4"

Quality:	Stainless Steel	Upon request:	Oval lockable handle up to 2"
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Full port	1000 PSI	
Handle:	Lockable handle	-50/+450°F (150 WSP)	



S.131
1/4" - 2"

Quality:	Stainless Steel	Working Pressure and Temperature:	
Thread:	NPT, FxF	1000 PSI	
Flow:	Reduced port	-50/+400°F (150 WSP)	
Handle:	Lockable handle		



S.132
1/4" - 2"

Quality:	Stainless Steel	Working Pressure and Temperature:	
Thread:	NPT, FxF	2000 PSI up to 1" - 1500 PSI over 1"	
Flow:	Full port	-50/+475°F (150 WSP)	
Handle:	Lockable handle		



S.134
1/2" - 2"
Actuation Kits Available

Quality:	Stainless Steel	Options:	Lockable handle
Thread:	NPT, FxF	Working Pressure and Temperature:	
Flow:	Full port	1000 PSI	
Handle:	ISO 5211 actuator mounting	-50/+450°F (150 WSP)	



S.135
2" - 3" - 4"
Actuation Kits Available

Quality:	Stainless Steel, 1pc	Working Pressure and Temperature:	
Thread:	Flanged connections according to ANSI B16.5, B16.10 and B16.34	750 PSI	
Flow:	Standard port	-50/+475°F	
Handle:	Lever in ASTM A536		



S.136
6" - 8"
Actuation Kits Available

Quality:	Stainless Steel, 2pc	Working Pressure and Temperature:	
Thread:	Flanged connections according to ANSI B16.5, B16.10 and B16.34 & MSS SP-72	750 PSI	
Flow:	Full port	-50/+475°F	
Handle:	Stainless steel lever		



RuB, Inc

4401 Dean Lakes Blvd. - Shakopee, MN 55379-2715 (USA)
Phone +1 (952) 857 1114 - sales@rubinc.com - www.rubinc.com

RuB, Inc., located in Shakopee – MN, is the North American Distribution Center for **RuB** hot forged brass shut-off valves and actuators with a focus on industrial, MRO, OEM and automotive applications.

The Italian headquarters is a family owned company that has grown globally by continuously studying the market requirements and by exceeding customer needs.

Many major international manufacturers rely on **RuB** products and, as a result, great emphasis is put on quality: **ISO 9001:2015** and **PED** plant compliance are certified by well-known organizations. We offer a verified package of Quality Assurance that is based on testing services and state of the art technology that features a unique 100% 24hr dual seal test on every valve before releasing from manufacturing.

Efficiency and automation are found everywhere at our Italian based company with a continuing allocation of investments geared toward enhancing our manufacturing edge and ability to compete in the demanding markets of today.

RuB team and Management are all fully committed to the company's long-term global strategy of making our relentless pursuit for excellence our #1 priority.

RuB ball valves are designed to reliably perform according to specs and to exceed expectations of longevity.

Our engineering team is constantly engaged in continuous improvement through innovative solutions that result in increased efficiencies and industry leading products with creative features and accessories.

Our sales team develops long-term partnerships with customers and has the knowledge to help answer any questions on our standard, custom or OEM products or any other special applications.



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