



RUBINETTERIE UTENSILERIE BONOMI



s.130 Stainless Steel

Full Port

1/4"-4" NPT ball valves

*150 psig non-shock working steam pressure.
Not suitable for throttling steam.
Ask our service center for specific suitability.



Quality:

- Dual sealing system allows valve to be operated in either direction making installation easier
- Handle clearly shows ball position
- Silicone-free lubricant on all seals
- Test standard API 598
- NACE compliance MR-01-75
- Handle stops on body to avoid stresses at stem

Body:

- CF8M Stainless steel body and cap

Stem:

- Blowout-proof stainless steel stem

Seals:

- Glass filled PTFE seats

Threads:

- NPT taper ANSI B.1.20.1 Female by Female threads

Flow:

- 100% Full port for maximum flow

Handle:

- Plastic coated stainless steel lockable handle. Handle coating offers both thermal and electrical protection
- Handle removable with valve in service

Working Pressure:

- 1000 PSI
- non-shock cold working pressure
- 150 PSI WSP steam rating
- 2×10^{-2} Torr Vacuum rating

Working Temperature:

- -50°F / +450°F
- Warning: freezing of the fluid in the installation may severely damage the valve

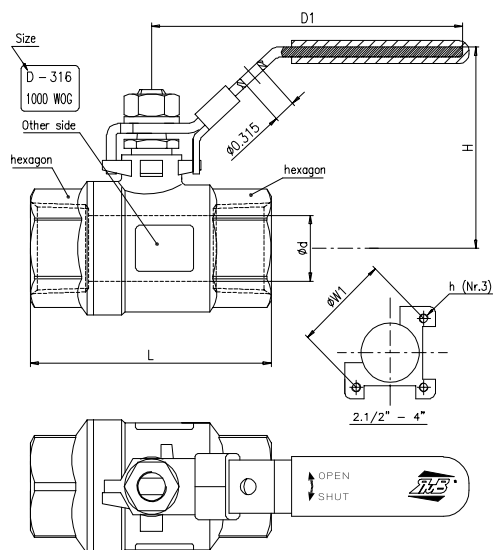
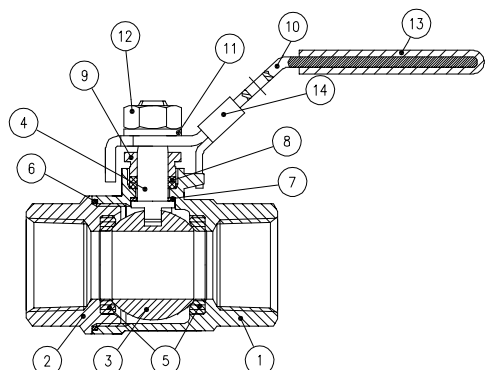
Upon Request:

- Oval lockable handle up to 2"

Approved by or in compliance with:

- GOST-R (Russia)
- Hygiene and epidemic center in Moscow city (Russia)
- EAC - Declaration of conformity (Russia-Kazakhstan-Belarus)

NOTE: Approvals apply to specific configurations/sizes only.



	PART DESCRIPTION	Q.TY	MATERIAL
1	Body	1	A351-CF8M
2	Cap	1	A351-CF8M
3	Ball	1	A351-CF8M
4	Stem	1	A276 Gr. 316
5	Seat	2	PTFE+15% G/F
6	Gasket	1	PTFE
7	Thrust washer	1	PTFE
8	Packing	1	PTFE
9	Gland	1	A194 Gr.8
10	Lockable handle	1	A240 SS304
11	Lock washer	1	A493 SS304
12	Handle nut	1	A194 Gr.8
13	Handle sleeve	1	Vinyl grip
14	Locking plate	1	A240 SS304

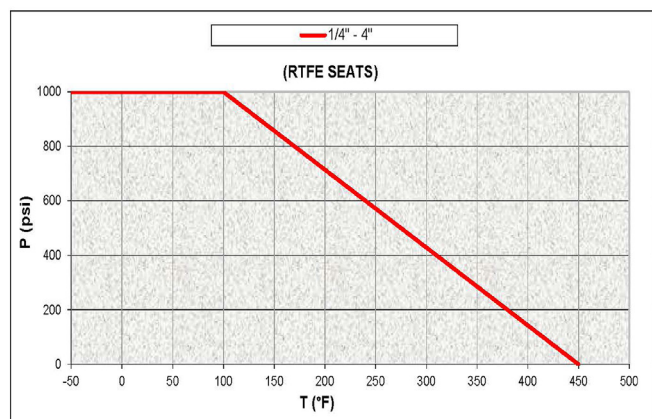
Code	130B41	130C41	130D41	130E41	130F41	130G41	130H41	130I41	130L41	130M41	130N41
D (Size)	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
d (inch)	0.433	0.492	0.591	0.787	0.984	1.26	1.496	1.969	2.559	3.15	3.937
L (inch)	2.276	2.276	2.429	2.76	3.201	3.78	4.429	4.961	6.634	7.535	8.524
H (inch)	2.252	2.252	2.327	2.463	2.783	3	3.508	3.864	4.354	4.882	6.732
D1 (inch)	4.055	4.055	4.055	4.055	5	5	6.024	7.598	7.598	10.985	13.189
W1 (inch)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.756	4.016	4.016
h	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	M8x1.25	M10x1.5	M10x1.5

Water Flow Ratings

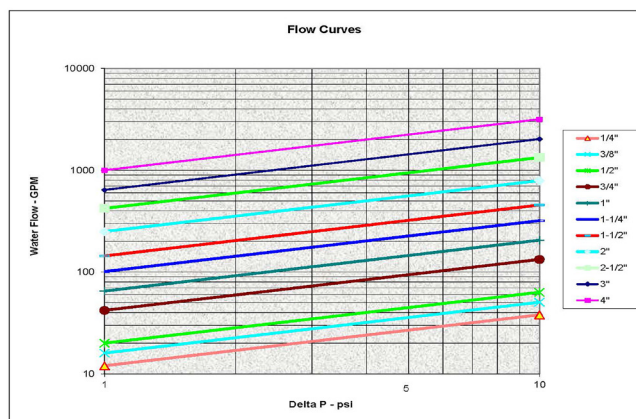
Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
CV	12	16	20	42	65	101	144	250	422	640	1000

Ask for additional information on the whole range of **RuB** valves and consult with your supplier for special applications.

Pressure-Temperature Chart



Pressure Drop Chart



The company reserves all rights for the information contained herein. Products may be changed at any time without notice. Any undated reference to a code or standard shall be interpreted as referring to the latest edition. **RuB** and logo are registered trademarks of **RuB**-Rubinetterie utensilerie Bonomi. Other logos and registered trademarks are property of respective owners.

XCE130 - Rev: 3486