

s.130 NPT stainless steel

1/4" - 4" 1000 PSI







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 stress at stem

Body

CF8M stainless steel body and cap

Stem

• Blowout-proof stainless steel stem

Sealing

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
- WARNING: do not exceed reasonable temperature and/or electrical load

Working pressure & temperature

- 1000 PSI non-shock cold working pressure
- 150 PSI WSP steam rating
- $2x 10^{-2}$ torr vacuum rating
- *150 psig non-shock working steam pressure. Not suitable for throttling steam.
- -50°F to +450°F
- WARNING: freezing of the fluid in the installation may severely damage the valve.

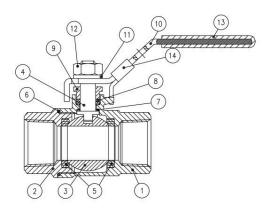
Upon request

• Oval lockable handle up to 2"

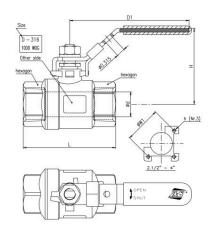
Approved by or in compliance with

• GOST-R (Russia)

NOTE: approvals apply to specific configurations/sizes only.



	PART DESCRIPTION	Q.TY	MATERIAL			
1	Body	1	A351-CF8M			
2	Сар	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			

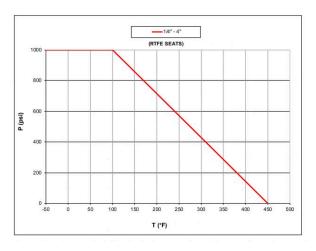


Code	130B41	130C41	130D41	130E41	130F41	130G41	130H41	130141	130L41	130M41	130N41
D (Size)	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	21/2*	3"	4"
d (inch)	0.433	0.492	0.591	0.787	0.984	1.26	1.496	1.969	2.559	3.15	3.937
L (inch)	2.276	2.276	2.429	2.76	3.201	3.78	4.429	4.961	6.634	7.535	8.524
H (inch)	2.252	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	2.756	4.016	4.016							
h	N/A	M8x1.25	M10x1.5	M10x1.5							
Cv (GPM)	12	16	20	42	65	101	144	250	422	640	1000

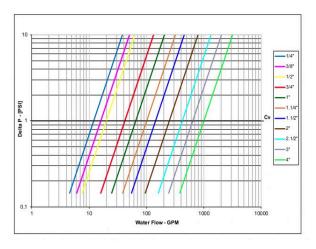
Water flow ratings

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

Pressure-temperature chart



Pressure drop chart



Ask for additional information on the whole range of **RuB** products and consult with your supplier for special applications. For complete disclaimer: www.rubvalves.com/disclaimer

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