



# 205S Series

## 2-Piece Body Design

### Reduced Bore

Sizes 1/4" - 2"

2000 WOG

Available in SS316 body only

Threaded End

Investment Casting

Compact Design

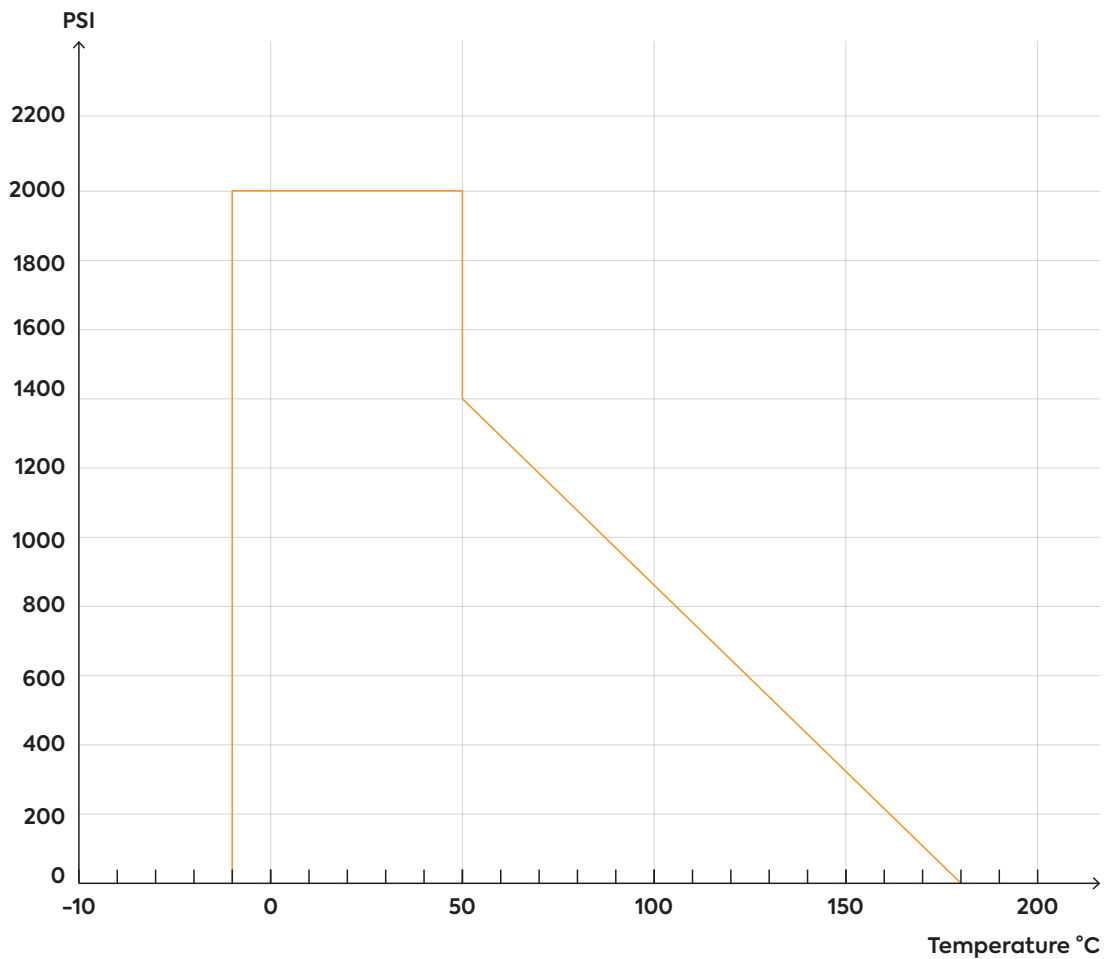
Blowout-Proof Stem

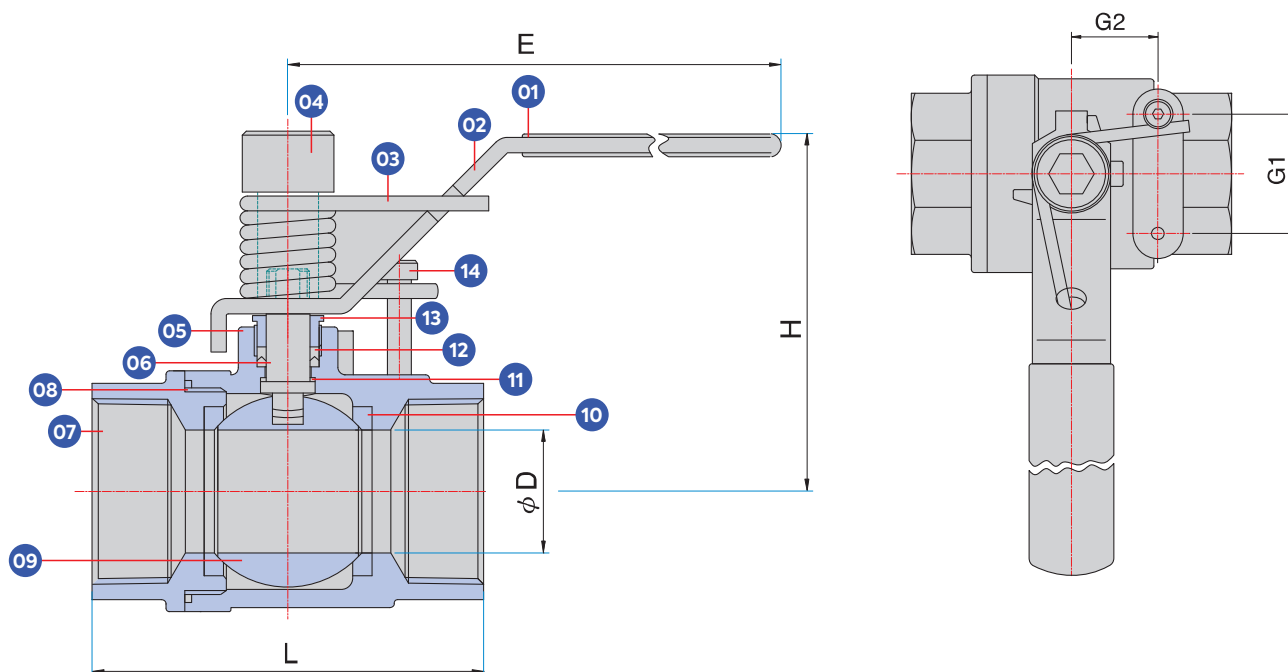
**Standard Seat:**  
PTFE (max. 180°C)

Spring Return Handle

ValveWerkz 205S series ball valves feature a high quality investment casting body and ends. They are available 1/4" - 2" with threaded.

## Pressure/Temperature Ratings





Part Name	Material
1. Handle Sleeve	VINYL
2. Handle	SUS304
3. Spring	Steel
4. Bolt	Steel
5. Body	SUS316
6. Stem	SUS316
7. End Cap	SUS316

Part Name	Material
8. Body Seal	PTFE
9. Ball	SUS316
10. Seat	TFM1600
11. Stem Seal	PTFE
12. Stem Packing	PTFE
13. Gland Nut	SUS304
14. Stopper Bolt	Steel

## Dimensions(mm)

Size(Inch)	ØD	E	H	L	G1	G2	CV	Weight(kg)
¼"	9.5	119	58	52	28	12.7	6	0.29
⅜"	9.5	119	58	52	28	12.7	7	0.29
½"	12.7	119	61	62	28	12.7	10	0.35
¾"	15	137	70	69	35	22.4	19	0.52
1"	20	137	73	84	35	22.4	42	0.76
1¼"	25	177	86	90	38.1	25.4	60	1.24
1½"	32	177	92	104	38.1	25.4	125	1.66
2"	38	216	104	117	38.1	25.4	165	2.34

The information provided in this document is intended for informational purposes only and is subject to change without notice.

# REQUEST FOR QUOTE



**STEP 1**

Find the model series



**STEP 2**

Define the specification/ valve code



**STEP 3**

Fill up ordering sheet (back of the brochure) or Scan the QR code below



**STEP 4**

Submit your order via our website or contact your local partner

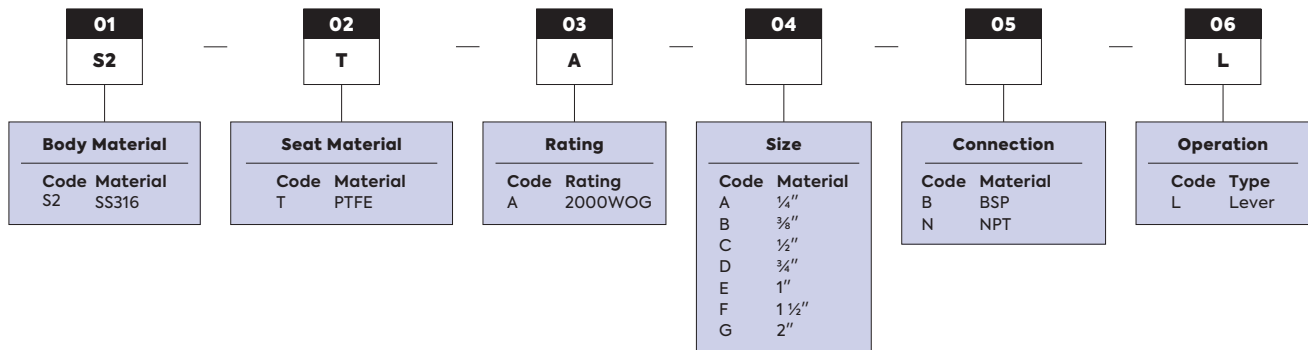


**STEP 5**

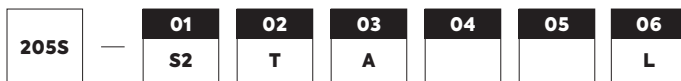
Prepare for confirmation and delivery

\*For further assistance with placing your order, please contact your local partner. A sales engineer will be assigned to assist you.

## Valve Coding Sheet 205S Series



Your Valve Ordering Code:



Example:

205S Series - S2TACBL reduced bore.  
SS316 Material. PTFE Seat. Pressure Rating of 2000WOG, ½ inch size. Connection Type of BSPT – Tapered. Lever Operating type.

\*For special material or customisation, please refer to our sales engineer.



SCAN FOR ONLINE ORDERING FORM

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