

STAINLESS STEEL THREAD GLOBE VALVE

■ Fig.6382



CHARACTERISTIC

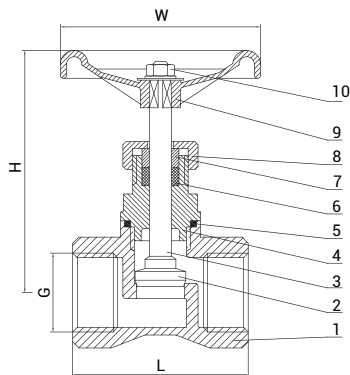
- The structure is simple, and manufacturing and maintenance are relatively convenient. Short work stroke and short open/close time.
- Good sealing performance, low friction between sealing surfaces, and long service life.
- The friction force of the sealing surface during open/close process is smaller than that of the gate valve, and it is wear-resistant.
- Usually there is only one sealing surface, with good manufacturing process and easy maintenance.

TECHNICAL SPECIFICATION

Design Standard	BS 1873, GB/T12235
Testing Standard	BS EN 12266, GB/T13927
Thread Standard	ISO 228
Size	DN15 ~ DN50
Working Pressure	PN16
Suitable Medium	Water, Concentration ≤ 50% Ethylene Glycol Solution
Working Temperature	-20°C ~ 150°C

MAIN MATERIALS

No.	Part	Material	Specification
1	Body	Stainless Steel	CF8
2	Disc	Stainless Steel	SS304
3	Stem	Stainless Steel	SS304
4	Bonnet	Stainless Steel	CF8
5	Gasket	PTFE	--
6	Filler	PTFE	--
7	Packing Bushing	Stainless Steel	SS304
8	Galnd	Stainless Steel	SS304
9	Controller	Cast Iron	--
10	Nut	Stainless Steel	SS304



DIMENSION

DN	INCH	G	L mm	H mm	W mm
15	½"	G½"	48	85	54
20	¾"	G¾"	50	97	54
25	1"	G1"	63	110	58
32	1 ¼"	G1 ¼"	74	114	64
40	1 ½"	G1 ½"	82	124	72
50	2"	G2"	100	145	78