

Hex Ball Valves • SHBVF Series



SHBVF Series(Female Thread)

Specification

Max Operating Pressure : 316SS- 1000psi(69Bar)
 Connection : Female NPT or PT(ISO 7/1) Thread



Materials of Construction

No.	Description	Materials
1	Body	316SS
2	Insert	316SS
3	Ball Seat	PTFE(Glass 30%)
4	Ball	316SS
5	Inner Packing	TFE
6	Stem	316SS
7	Outer Packing	TFE
8	Gland	316SS
9	Washer	304SS
10	Handle	AL304+PVC COT

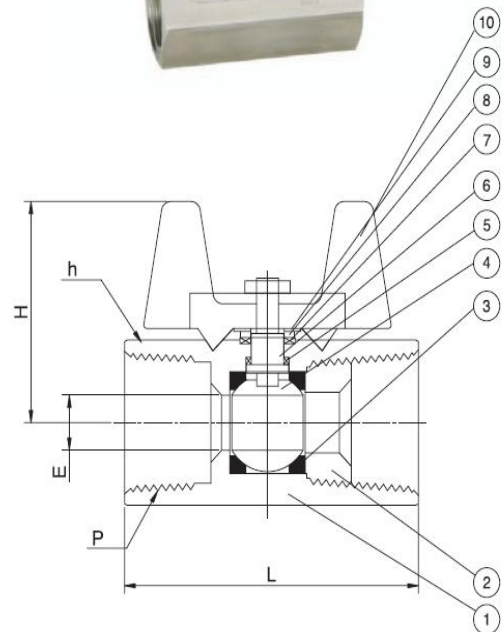


Table of Dimension

Unit : mm

Part No.	P(NPT)	Orifice	h(Hex)	L	H
SHBVF-04N	1/4"	5.0	17.46	40.0	35.0
SHBVF-06N	3/8"	7.5	22.22	45.0	42.0
SHBVF-08N	1/2"	9.0	26.98	54.5	49.0
SHBVF-12N	3/4"	12.5	31.75	61.0	54.0
SHBVF-16N	1"	16.0	38.10	75.0	65.0

Male ISO Tapered Threads are available for all fractional SHBVF. Add "R" as a suffix instead of "N".

Note : Dimensions are reference only, subject to change without prior notice.