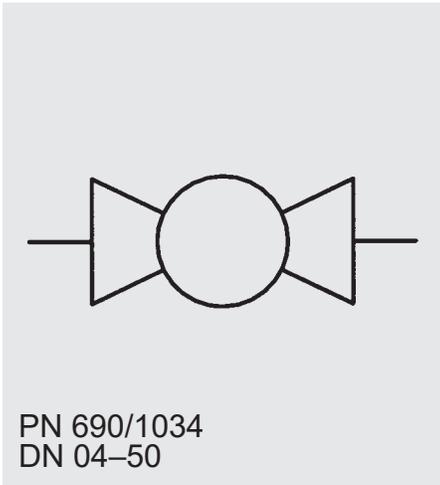


Ultra-high pressure ball valve KHBH



Model code

(also order example)

KHBH 13 G1/2 3312 06 X

Designation

KHBH = ultra-high pressure block type ball valve
KHHM = ultra-high pressure sleeve type ball valve

Nominal bore

(DN)

Type of connection

G1/2 = BSP ISO 228
1/2NPT = NPT ANSI B1.20.1

Materials

Housing, connection adapters

3 = stainless steel

Ball, control spindle

3 = stainless steel

Sealing cups

1 = POM

Control spindle seal and connection seal

2 = NBR (Perbunan)

4 = FKM (Viton)

Handle

06 = steel bolt-on handle, cranked

00 = No Handle

Series (determined by manufacturer)

With Extras like Actuator, Solenoid Valve, Limit switch

AP.D = Pneumatic Actuator, double acting

AP.E = Pneumatic Actuator, single acting

AE.24 = Electric Actuator, 24VDC

AE.230 = Electric Actuator, 220-230VAC

Flutec Industries,

12, Sardar bachan singh industrial estate,
Sonawala main road, Opp. Indian bank, Goregaon-
East, Mumbai-400063, India.

E-mail: sales@flutecvalves.com • flutec1@hotmail.com

Phone : +91-9821043687 • +91-9769443687 •
+91-9820943687

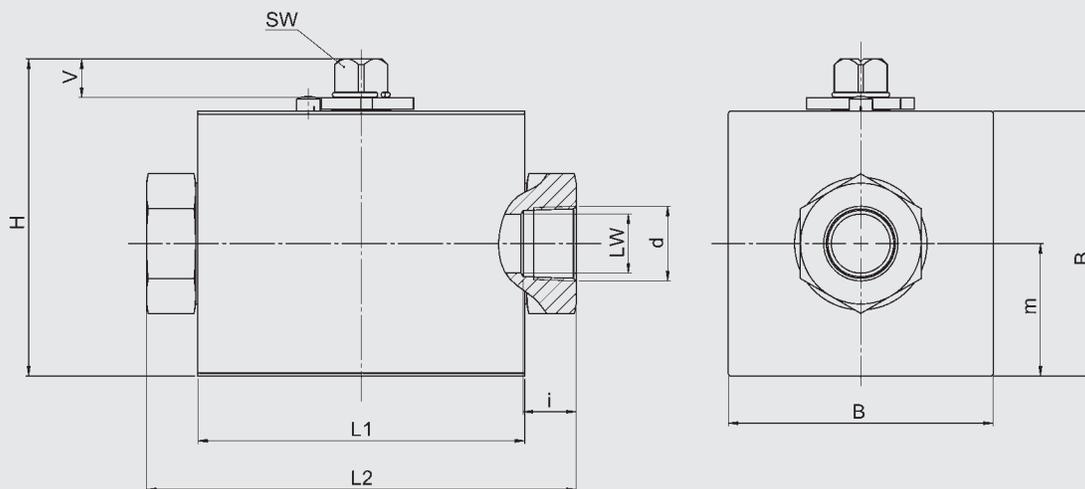
Web : www.flutecvalves.com • www.flutecvalves.in

Type of construction:	Block type KHBH DN 04 - 50 Sleeve type KHHM DN 04 - 50, stainless steel (on request)
Types of connection:	BSP ISO 228 Other Connections on request
Mounting position:	No orientation restrictions
Ambient temperature:	-10 °C to +80 °C
Nominal pressure:	PN 690/1034
Operating fluids:	Mineral oil / Water
Temperature of operating fluid:	-10 °C to +80 °C
Viscosity range:	10 to 380 mm ² /s

Dimensions

BSP ISO 228

Block type



Block type

Type	DN	LW	L1	L2	B	H	V	SW	d
KHBH-G1/4	6	6	50	75	28	63	11	9	G1/4
KHBH-G3/8	10	10	50	75	28	63	11	9	G3/8
KHBH-G1/2	13	13	57	88	32	63	11	9	G1/2
KHBH-G3/4	20	16	57	88	38	107	14	14	G3/4
KHBH-G1	25	20	75	112	51	107	14	14	G1

Type	DN	LW	L1	L2	B	H	V	SW	d
KHBH-G1.1/4	32	25	75	112	60	107	11	14	G1.1/4
KHBH-G1.1/2	40	32	82	122	71	120	11	17	G1.1/2
KHBH-G2	50	40	86	128	75	130	11	17	G2

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