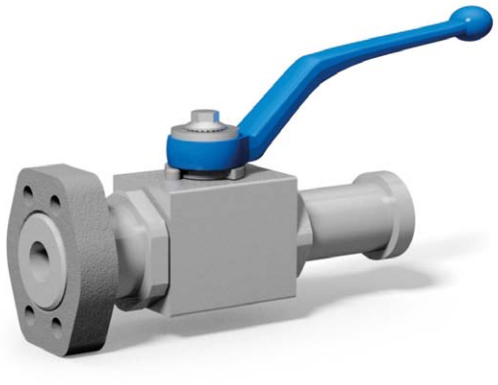
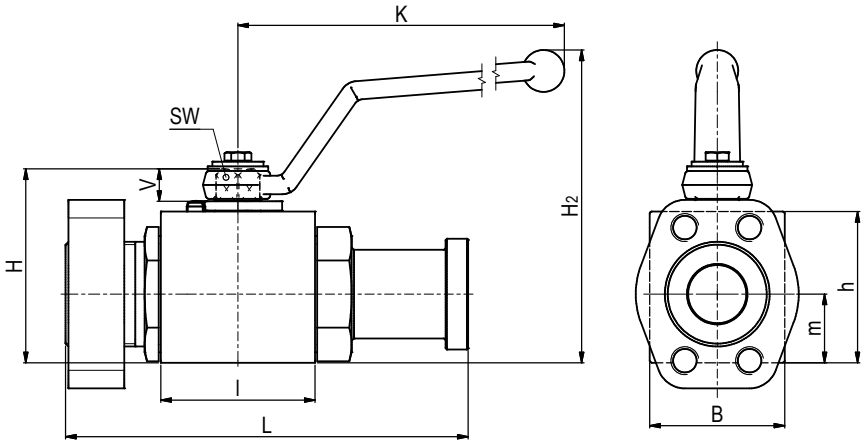
Ball valve with SAE adapter / split flange adapter Steel

BKH/BKHP-SAE/SAEFS





AVAILABLE SIZES

DN13 - DN25 (1/2“ to 1“)

CONNECTIONS

ISO 6162-1, ISO 6162-2

ACCESSORIES ON REQUEST

- Locking devices page 222 - 225
- Actuators 220 - 221
- Mounting holes 17
- Position switches 228 - 229
- Combinations 184 - 186
- Detent on request

MATERIAL CODE DESCRIPTION

Materials	112A	1128
Body	Steel	Steel
Ball	Steel	Steel
Stem	Steel	Steel
Ball seats	POM	POM
O-rings	NBR	FPM
Tmin /Tmax	-20°C / 100°C	-20°C / 100°C

GENERAL DIMENSIONS

Type	l	B	H	h	m	V	SW	K	H_2	Lever
BKH-DN13	48	35	54	40	19	11	9	115	89	Zn
BKH-DN20	62	49	75	57	24,5	14	14	171	127	St
BKH-DN25	66	58	83	65	29,5	14	14	171	135	St
BKHP-DN25	74	70	88	70	34,5	14	14	171	140	St

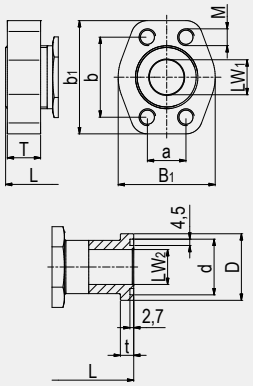
Please note the pressure ratings of the connection flanges!

Ball valve with SAE adapter / split flange adapter Steel

BKH/BKHP-SAE/SAEFS

CONNECTION TYPE

ISO 6162-1



DIMENSIONS

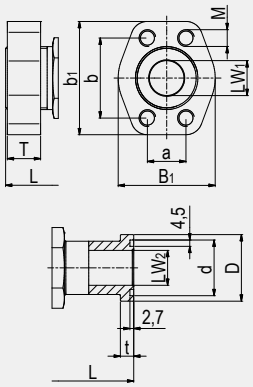
Type	LW_1	LW_2	L	B_1	b_1	T	a	b	M(1)	d	D	t	Weight [Kg]
BKH-DN13-SAE210/SAEFS210	13	13	136	48	56	13	17,5	38,1	M8	25,5	30,2	6,8	1,18
BKH-DN20-SAE210/SAEFS210	20	19	149	50	65	14	22,2	47,6	M10	31,9	38,1	6,8	2,15
BKH-DN25-SAE210/SAEFS210	25	25	163	60	70	16	26,2	52,4	M10	39,8	44,4	8,1	3,60

ORDER CODE PER MATERIAL COMBINATION

PN [bar]	112A	1128
350	53942	on request
350	57332	on request
320	35339	on request

CONNECTION TYPE

ISO 6162-2



DIMENSIONS

Type	LW_1	LW_2	L	B_1	b_1	T	a	b	M(1)	d	D	t	Weight [Kg]
BKH-DN13-SAE420/SAEFS420	13	13	136	48	56	16	18,2	40,5	M8	25,5	31,8	7,9	1,20
BKH-DN20-SAE420/SAEFS420	20	19	155	60	71	19	23,8	50,8	M10	31,9	41,3	8,9	2,26
BKH-DN25-SAE420/SAEFS420	25	25	173	70	81	24	27,8	57,2	M12	39,8	47,6	9,6	3,75
BKHP-DN25-SAE420/SAEFS420	25	25	181	70	81	24	27,8	57,2	M12	39,8	47,6	9,6	-

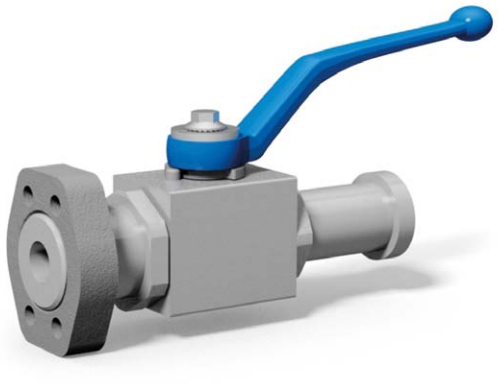
ORDER CODE PER MATERIAL COMBINATION

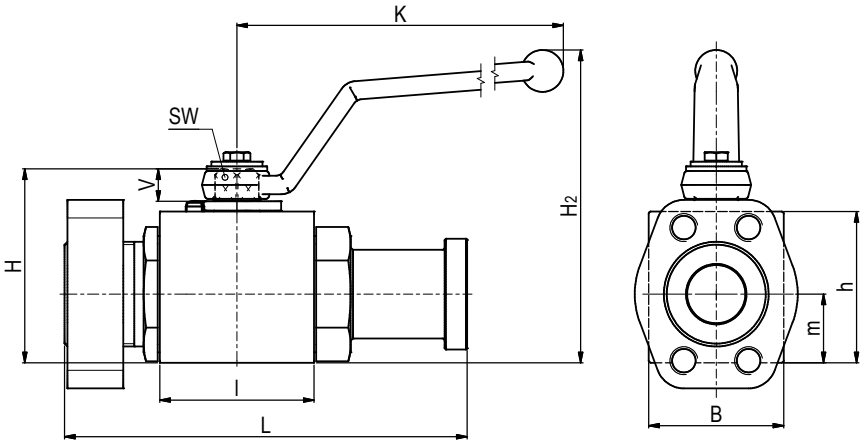
PN [bar]	112A	1128
420	50016	on request
420	47869	on request
320	47968	on request
420	on request	on request

(1) UNC threads on request.

Ball valve with SAE adapter / split flange adapter Stainless Steel

BKH/BKHP-SAE/SAEFS





AVAILABLE SIZES

DN13 - DN25 (1/2“ to 1“)

CONNECTIONS

ISO 6162-1, ISO 6162-2

ACCESSORIES ON REQUEST

- Locking devices page 222 - 225
- Actuators 220 - 221
- Mounting holes 17
- Position switches 228 - 229
- Combinations 184 - 186
- Detent on request

MATERIAL CODE DESCRIPTION

Materials	442A	4428
Body	Stainless Steel	Stainless Steel
Ball	Stainless Steel	Stainless Steel
Stem	Stainless Steel	Stainless Steel
Ball seats	POM	POM
O-rings	NBR	FPM
Tmin /Tmax	-30°C / 100°C	-20°C / 100°C

GENERAL DIMENSIONS

Type	l	B	H	h	m	V	SW	K	H_2	Lever
BKH-DN13	48	35	54	40	19	11	9	115	89	Zn
BKH-DN20	62	49	75	57	24,5	14	14	171	127	St
BKHP-DN20	82	58	83	65	32,5	14	14	171	135	St
BKH-DN25	66	58	83	65	29,5	14	14	171	135	St
BKHP-DN25	84	70	88	70	34,5	14	14	171	140	St

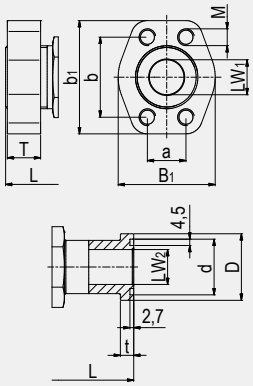
Please note the pressure ratings of the connection flanges!

Ball valve with SAE adapter / split flange adapter Stainless Steel

BKH/BKHP-SAE/SAEFS

CONNECTION TYPE

ISO 6162-1



DIMENSIONS

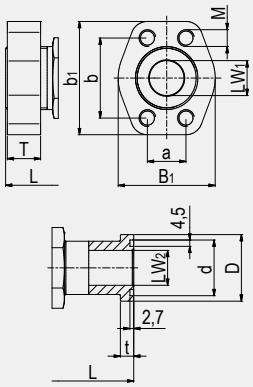
Type	LW_1	LW_2	L	B_1	b_1	T	a	b	M(1)	d	D	t	Weight [Kg]
BKH-DN13-SAE210/SAEFS210	13	13	136	48	56	13	17,5	38,1	M8	25,5	30,2	6,8	1,18
BKH-DN20-SAE210/SAEFS210	20	19	149	50	65	14	22,2	47,6	M10	31,9	38,1	6,8	2,15
BKH-DN25-SAE210/SAEFS210	25	25	163	60	70	16	26,2	52,4	M10	39,8	44,4	8,1	3,60

ORDER CODE PER MATERIAL COMBINATION

PN [bar]	442A	4428
350	on request	
350	on request	
320	on request	

CONNECTION TYPE

ISO 6162-2



DIMENSIONS

Type	LW_1	LW_2	L	B_1	b_1	T	a	b	M(1)	d	D	t	Weight [Kg]
BKH-DN13-SAE420/SAEFS420	13	13	136	48	56	16	18,2	40,5	M8	25,5	31,8	7,9	1,20
BKH-DN20-SAE420/SAEFS420	20	19	155	60	71	19	23,8	50,8	M10	31,9	41,3	8,9	2,26
BKHP-DN20-SAE420/SAEFS420	20	19	175	60	71	19	23,8	50,8	M10	31,9	41,3	8,9	-
BKH-DN25-SAE420/SAEFS420	25	25	173	70	81	24	27,8	57,2	M12	39,8	47,6	9,6	3,75
BKHP-DN25-SAE420/SAEFS420	25	25	191	70	81	24	27,8	57,2	M12	39,8	47,6	9,6	-

ORDER CODE PER MATERIAL COMBINATION

PN [bar]	442A	4428
420	on request	
315	on request	
420	on request	
350	on request	
420	on request	

(1) UNC threads on request.