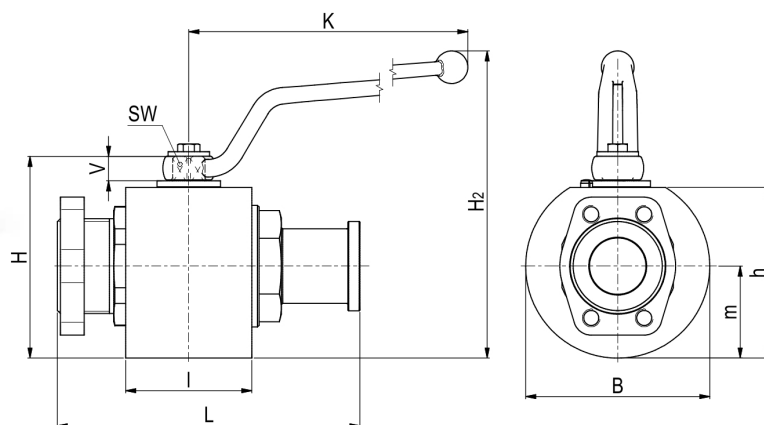
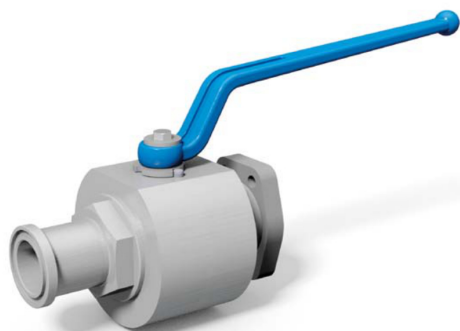


high pressure balls valve made of stainless steel series BA731

Ball valve with SAE adapter / split flange adapter **MKHP-SAE/SAEFS** Stainless Steel



AVAILABLE SIZES

DN32 - DN50 (1 1/4" to 2")

CONNECTIONS

ISO 6162-1, ISO 6162-2

ACCESSORIES ON REQUEST

- Locking devices
- Actuators
- Mounting holes
- Position switches
- Combinations
- Detent

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
DN32	80	109	121	100	54,5	16,5	17	306	194	St
DN40	85	124	136	115	62	16,5	17	306	209	St
DN50	101	132	145	124	66	16,5	17	306	218	St

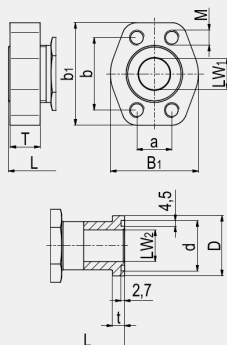
Please note the pressure ratings of the connection flanges!

Ball valve with SAE adapter / split flange adapter Stainless Steel

MKHP-SAE/SAEFS

CONNECTION TYPE

ISO 6162-1



DIMENSIONS

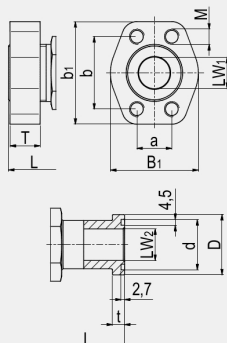
Type	LW ₁	LW ₂	L	B ₁	b ₁	T	a	b	M ⁽¹⁾	d	D	t	Weight [Kg]
DN32-SAE210/SAEFS210	32	30	181	68	79	16	30,2	58,7	M10	44,6	50,8	8,1	7,86
DN40-SAE210/SAEFS210	38	38	204	78	93	16	35,7	69,9	M12	54,1	60,3	8,1	11,43
DN50-SAE210/SAEFS210	48	48	214	90	102	16	42,9	77,8	M12	63,6	71,4	9,6	15,85

ORDER CODE PER MATERIAL COMBINATION

PN [bar]	442A	4428
280	on request	
210	on request	
210	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]
DN32-SAE420/SAEFS420	32	30	198	78	95	27	31,8	66,7	M12	44,6	54	10,4	8,51
DN40-SAE420/SAEFS420	38	38	229	94	112	30	36,5	79,4	M16	54,1	63,5	12,7	11,95
DN50-SAE420/SAEFS420	48	48	256	114	134	35	44,5	96,8	M20	63,6	79,4	12,7	12,32

ORDER CODE PER MATERIAL COMBINATION

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

⁽¹⁾ UNC threads on request.

illustrations are non-binding
all designs, configurations, measurements and materials are subject to change without prior notice