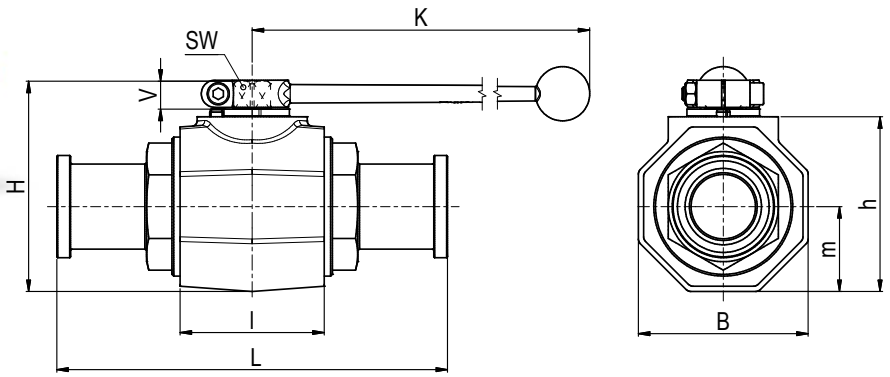
Ball valve with SAE-split flange adapter Steel

MKHP-SAEFS





AVAILABLE SIZES

DN32 - DN50 (1 1/4“ to 2“)

CONNECTIONS

ISO 6162-1, ISO 6162-2

ACCESSORIES ON REQUEST

- Locking devices page 222 - 225
- Actuators 220 - 221
- Mounting holes 24
- Position switches 228 - 229
- Combinations 188 - 189
- 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 8Kt	H	h	m	V	SW	K	Lever
MKHP-DN32	80	81	107	86	40,5	16,5	17	320	Al
MKHP-DN40	85	100	124	103	50	16,5	17	320	Al
MKHP-DN50	100	118	138	117	59	16,5	17	320	Al

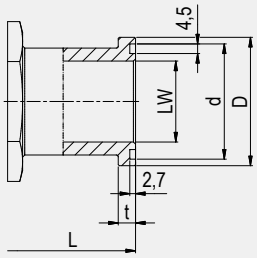
Please note the pressure ratings of the connection flanges!

Ball valve with SAE split flange adapter Steel

MKHP-SAEFS

CONNECTION TYPE

ISO 6162-1



DIMENSIONS

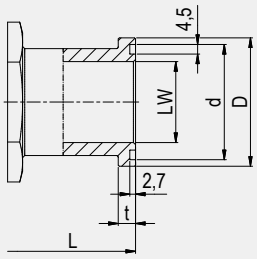
Type	LW	L	$d^{+/-0,1}$	$D_{-0,2}$	$t_{-0,2}$	Weight [Kg]
MKHP-DN32-SAEFS210	30	191	44,6	50,8	8,1	4,22
MKHP-DN40-SAEFS210	38	231	54,1	60,3	8,1	6,54
MKHP-DN50-SAEFS210	48	232	63,6	71,4	9,6	9,29
MKHP-DN32-SAEFS210 Lu	30	275	44,6	50,8	8,1	
MKHP-DN40-SAEFS210 Lu	38	321	54,1	60,3	8,1	
MKHP-DN50-SAEFS210 Lu	48	323	63,6	71,4	9,6	

ORDER CODE PER MATERIAL COMBINATION

PN [bar]	112A	1128
280	43725	43728
210	43726	43729
210	43727	43730
280	on request	
210	on request	
210	on request	

CONNECTION TYPE

ISO 6162-2



DIMENSIONS

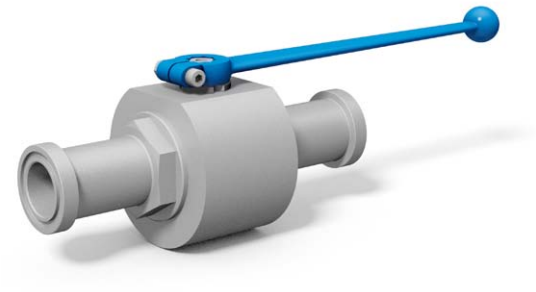
Type	LW	L	$d^{+/-0,1}$	$D_{-0,2}$	$t_{-0,2}$	Weight [Kg]
MKHP-DN32-SAEFS420	30	223	44,6	54	10,4	4,72
MKHP-DN40-SAEFS420	38	281	54,1	63,5	12,7	7,49
MKHP-DN50-SAEFS420	48	316	63,6	79,4	12,7	11,39
MKHP-DN32-SAEFS420 Lu	30	322	44,6	54	10,4	
MKHP-DN40-SAEFS420 Lu	38	380	54,1	63,5	12,7	
MKHP-DN50-SAEFS420 Lu	48	385	63,6	79,4	12,7	

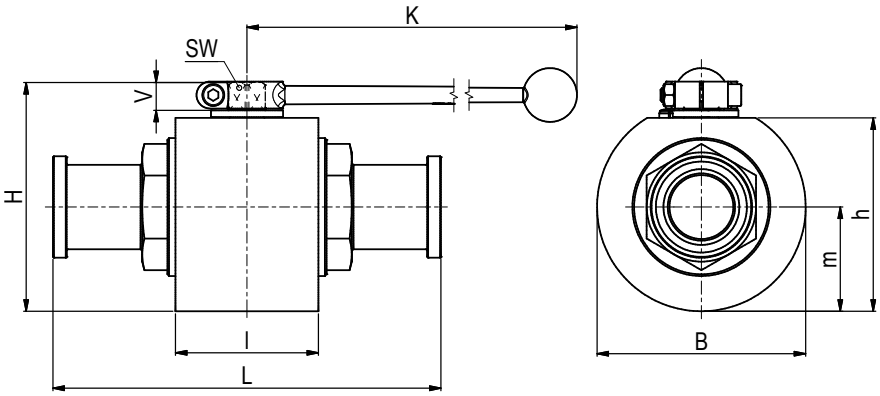
ORDER CODE PER MATERIAL COMBINATION

PN [bar]	112A	1128
420	43731	43734
420	43732	43735
420	43733	43736
420	on request	
420	on request	
420	on request	

Ball valve with SAE split flange adapter Stainless Steel

MKHP-SAEFS





AVAILABLE SIZES

DN32 - DN50 (1 1/4“ to 2“)

CONNECTIONS

ISO 6162-1, ISO 6162-2

ACCESSORIES ON REQUEST

• Locking devices	page 222 - 225
• Actuators	220 - 221
• Mounting holes	28
• Position switches	228 - 229
• Combinations	on request
• 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	Lever
MKHP-DN32	80	109	121	100	54,5	16,5	17	320	Al
MKHP-DN40	85	124	136	115	62	16,5	17	320	Al
MKHP-DN50	101	132	145	124	66	16,5	17	320	Al

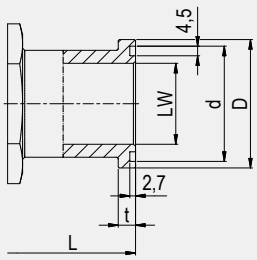
Please note the pressure ratings of the connection flanges!

Ball valve with SAE split flange adapter Stainless Steel

MKHP-SAEFS

CONNECTION TYPE

ISO 6162-1



DIMENSIONS

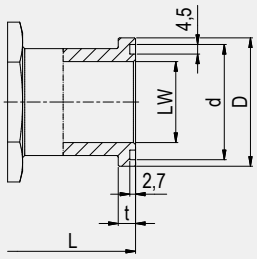
Type	LW	L	d +/-0,1	D -0,2	t -0,2	Weight [Kg]
MKHP-DN32-SAEFS210	30	191	44,6	50,8	8,1	6,73
MKHP-DN40-SAEFS210	38	231	54,1	60,3	8,1	9,01
MKHP-DN50-SAEFS210	48	232	63,6	71,4	9,6	11,80
MKHP-DN32-SAEFS210 Lu	30	275	44,6	50,8	8,1	
MKHP-DN40-SAEFS210 Lu	38	321	54,1	60,3	8,1	
MKHP-DN50-SAEFS210 Lu	48	323	63,6	71,4	9,6	

ORDER CODE PER MATERIAL COMBINATION

PN [bar]	442A	4428
280	49031	37622
210	37620	37623
210	37621	49750
280	on request	
210	on request	
210	on request	

CONNECTION TYPE

ISO 6162-2



DIMENSIONS

Type	LW	L	d +/-0,1	D -0,2	t -0,2	Weight [Kg]
MKHP-DN32-SAEFS420	30	223	44,6	54	10,4	7,00
MKHP-DN40-SAEFS420	38	281	54,1	63,5	12,7	9,96
MKHP-DN50-SAEFS420	48	316	63,6	79,4	12,7	13,39
MKHP-DN32-SAEFS420 Lu	30	322	44,6	54	10,4	
MKHP-DN40-SAEFS420 Lu	38	380	54,1	63,5	12,7	
MKHP-DN50-SAEFS420 Lu	48	385	63,6	79,4	12,7	

ORDER CODE PER MATERIAL COMBINATION

PN [bar]	442A	4428
420	49032	37625
420	50358	37626
420	50357	51879
420	on request	
420	on request	
420	on request	