

Flanged Ball Valve with SAE Connection – KH-SAE

Article no.	Size	Flange Standard Dual Drilled	Flanged Pressure Rating BAR	Price £	Price €
44655	DN15	210 / 420	210 / 420	£372.90	€384.50
44804	DN20	210 / 420	210 / 420	£395.10	€407.50
44632	DN25	210 / 420	210 / 420	£411.80	€424.70
45548*	DN32	210 / 420	210 / 420	£727.30	€750.10
45212	DN40	210 / 420	210 / 420	£628.90	€648.50
97715	DN50	210 / 420	210 / 420	£836.10	€862.20
32104	DN65	210	170	£1,701.70	€1,754.80
30721	DN80	210	157	£1,919.80	€1,979.80
30722	DN100	210	35	£3,072.40	€3,168.40
14830	DN125	210	35	OR	OR

* DRILLED M12 / M14

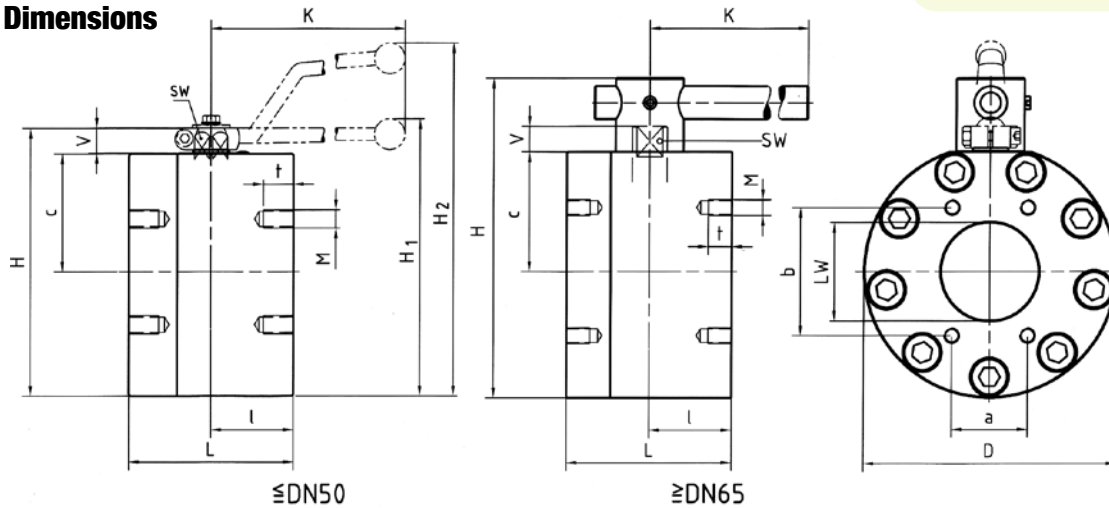


Materials

Body	Steel
Ball	Steel
Stem	Steel
Ball seats	POM
O-rings	NBR
Tmax	-10°C / 100°C

HIGH PRESSURE BALL VALVES

Dimensions



SAE J 518 c 3000 psi Please note the pressure ratings of the SAE-flanges!

Type	DN	LW	L	I	D	H	c	V	K	SW	a	b	M	t	H1	H2	Lever	Weight kg	BAR
KH-SAE210	15	15	75	35	78	83	31	13	160	12	17.5	38.1	M8	18	-	127	Al	2.50	210
KH-SAE210	20	20	80	35	98	100	36.5	14	200	14	22.2	47.6	M10	18	103	-	Zn	3.90	210
KH-SAE210	25	25	88	38	118	113	39.5	14	200	14	26.2	52.4	M10	20	116	-	Zn	6.00	210
KH-SAE210	32	32	100	50	145	158	68	17	320	17	30.2	58.7	M12	20	167	-	Al	11.75	210
KH-SAE210	40	38	110	55	165	178	78	17	320	17	35.7	69.8	M12	20	187	-	Al	16.60	210
KH-SAE210	50	48	116	58	198	210	94	17	320	17	42.9	77.8	M12	20	219	-	Al	24.70	210
KH-SAE210	65	63	150	75	198	259	94	21	600	16	50.8	88.9	M12	19	-	-	St(1)	33.20	170
KH-SAE210	76	76	180	80	228	298	103.5	26	600	19	61.9	106.4	M16	24	-	-	St(1)	40.00	157
KH-SAE210	100	100	170	85	258	326	122	27	900	24	77.8	130.2	M16	24	-	-	St(1)	59.50	35
KH-SAE210	125	118	210	105	295	377	140	33	900	36	92.1	152.4	M16	30	-	-	St(1)	90.00	35

SAE J 518 c 6000 psi Please note the pressure ratings of the SAE-flanges!

Type	DN	LW	L	I	D	H	c	V	K	SW	a	b	M	t	H1	H2	Lever	Weight kg	BAR
KH-SAE420	15	15	75	35	78	83	31	13	160	12	18.2	40.5	M8	18	-	127	Al	2.50	420
KH-SAE420	20	20	80	35	98	100	36.5	14	200	14	23.8	50.8	M10	18	103	-	Zn	3.90	420
KH-SAE420	25	25	88	38	118	113	39.5	14	200	14	27.8	57.2	M12	20	116	-	Zn	6.00	420
KH-SAE420	32	32	100	50	145	158	68	17	320	17	31.8	66.7	M14	22	167	-	Al	11.65	420
KH-SAE420	40	38	110	55	165	178	78	17	320	17	36.5	79.4	M16	24	187	-	Al	16.40	420
KH-SAE420	50	48	116	58	198	210	94	17	320	17	44.5	96.8	M20	28	219	-	Al	24.70	420

These products are not 'PED Compliant' for use with GAS

Should you have a GAS application please contact our sales office in order that they can check the PED requirements and offer a CE marked suitable product.