

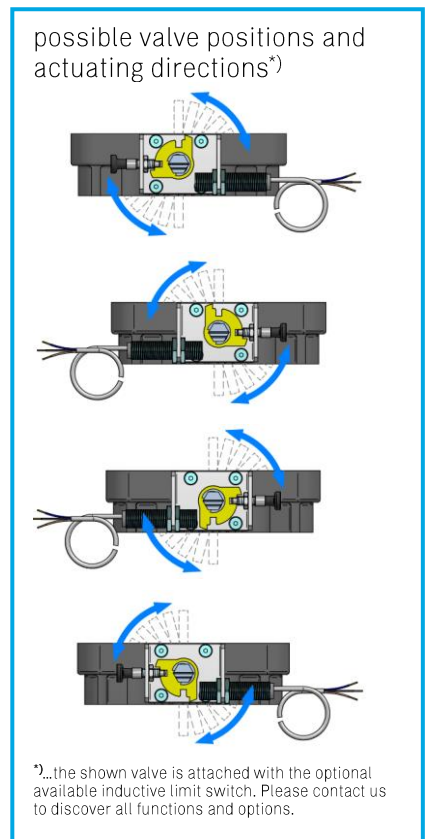
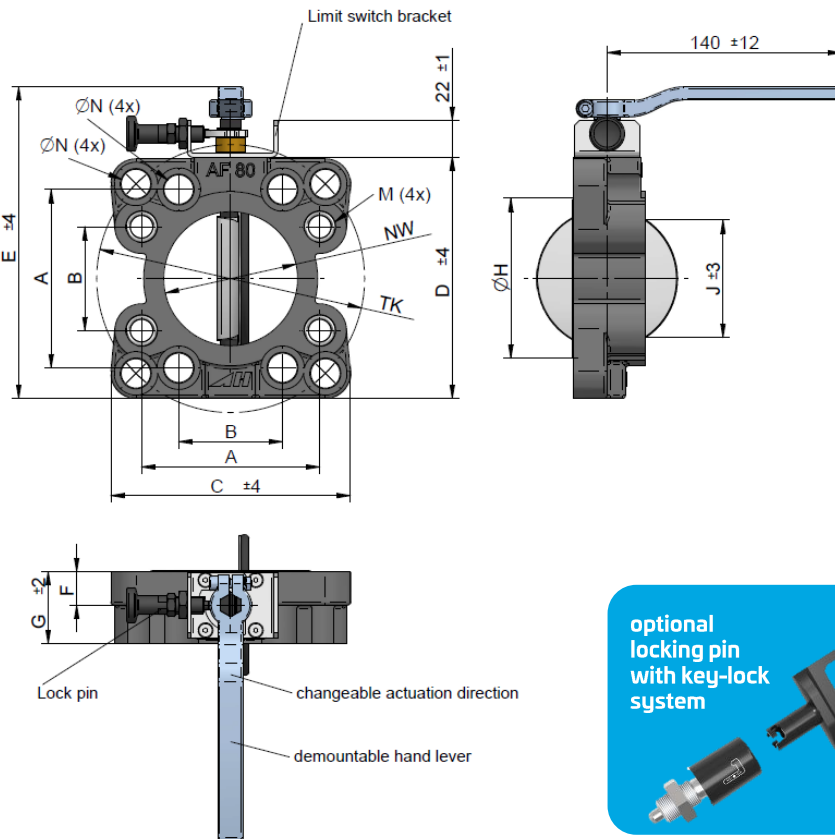
Butterfly Flange

SAE 1 1/2" to SAE 3" aluminium design



The asa butterfly flange with SAE and DIN connections allows the combination with an elastic element (rubber compensator) to make a short compensating and economical connection with the pump port. The lever position can be changed through our new mechanism.

The handle direction (clockwise or counter clockwise) can be changed by turning the switch bracket. Please note that the butterfly flange may only be opened in mounted state and with greased or lubricated sealing. The adapter flange may only be welded with demounted butterfly flange. Please contact us for further information at support@asahydraulik.com or www.asahydraulik.com.



Technical Data

order number	description	size	size	A	B	C	D	E	F	G	Ø H	J	M	Ø N	NW	TK	weight
		SAE	DIN	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		[mm]	[mm]	[mm]	[kg]
SDA0050A	AF 50 Alu.	2"	50	77,8	42,9	112	112	155	20	43	73	28	M12	13,0	50	125	1,05
SDA0063A	AF 63 Alu.	2 1/2"	65	89	50,8	111	119	161	20	43	83	51	M12	12,8	63	125	1,09
SDA0080A	AF 80 Alu.	3"	80	106,4	62	144	145	187	20	43	95	71	M16	17,5	80	160	1,48

Working ranges

max. over pressure (open valve)	16 bar
max. differential pressure (closed valve)	6 bar
temperature range	-20°C to +80°C

Materials

housing	aluminium
lever	steel
valve disc	aluminium
seals	NBR

Options

limit switch	mechanical or inductive type
locking pin with key-lock system	SDAERASTBELSSK
FPM sealings	contact us for the Viton valve range
spheroidal graphite cast irons version	sizes 1 1/2", 2", 2 1/2", 3", 4", 5" on request
stainless steel version	sizes 2", 2 1/2", 3" on request

