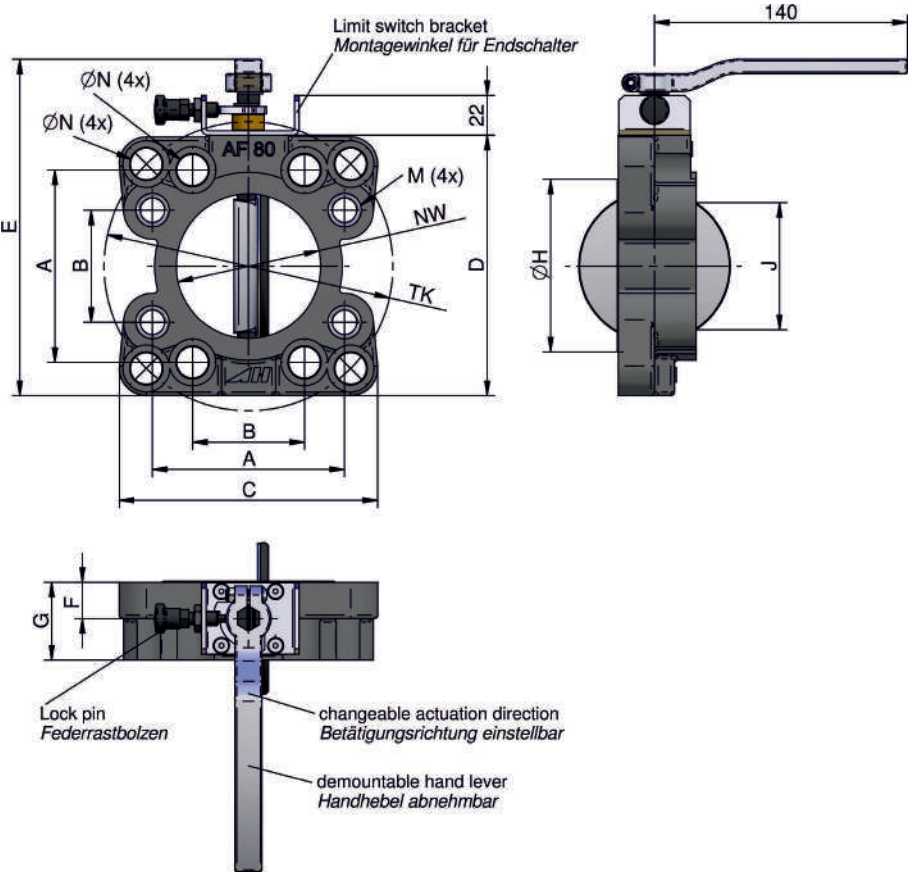


Suction Line

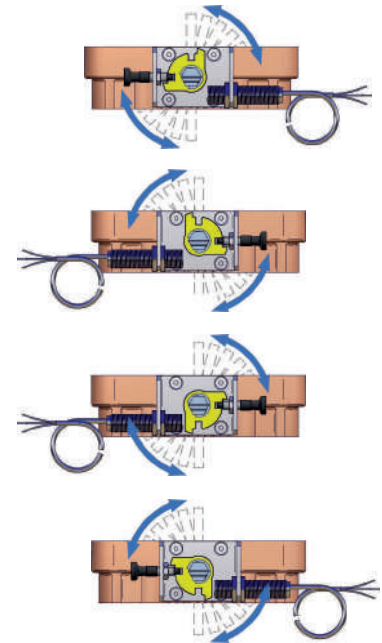
Butterfly Valve SAE 1 1/2" to SAE 5"

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.



possible valve positions and actuating directions*)



*)...the shown valve is attached with the optional available inductive limit switch. Please contact us to discover all functions and options.

Technical Data

order number	descriptio	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]
SDA0050AI00	AF 50 Alu.	2"	50	77,8	42,9	112	112	155	20	43	73	35,8	M12	13,0	50	125	1,05
SDA0063AI00	AF 63 Alu.	2 ½"	65	89	50,8	111	119	161	20	43	83	55,3	M12	12,8	63	125	1,09
SDA0080AI00	AF 80 Alu.	3"	80	106,4	62	144	145	187	20	43	95	73,9	M16	17,5	80	160	1,48

Working ranges

max. working pressure	7 bar (absolute)
max. differential pressure	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
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