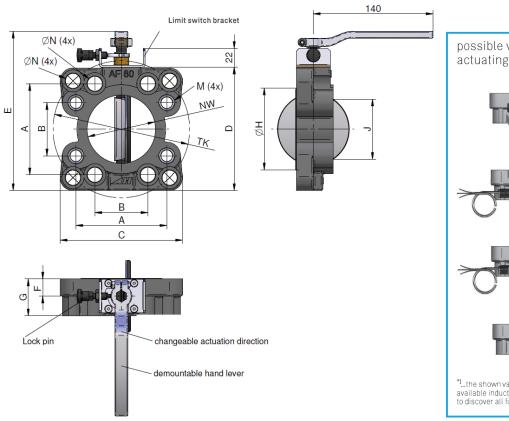
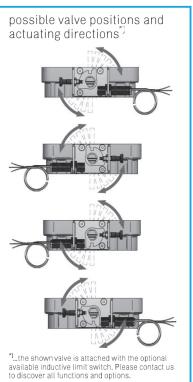
Butterfly Flange SAE 2", SAE 2 ½" and SAE 3" aluminium design



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 swww.asahydraulik.com.





Technical Data

order number	description	size	size	А	В	С	D	Е	F	G	ØН	J	М	ØN	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	35,8	M12	13,0	50	125	1,05
SDA0063A	AF 63 Alu.	2 ½"	65	89	50,8	111	119	161	20	43	83	55,3	M12	12,8	63	125	1,09
SDA0080A	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			



This data sheet and the corresponding scale drawings are to be used as a general guideline and technical overview of our products. Please contact us if more exact information is needed. As we are constantly improving our products, their characteristics, dimensions and weights may also change, although we do our best to incorporate these changes continually, as a assumes no liability for any information therein, any errors, omissions, misprints, nor any direct or indirect damages, losses or costs resulting therefrom. Any cooling performances and general technical values indicated in this catalogue are measured at a test bench according to asa testing procedures. Because there is no standardized testing procedure, tests used by other manufacturers could have different result. Due to different conditions in testing and application environments the cooling performance may also vary by +. 15%. Therefore we recommend all products to be checked under the system operating conditions. This is also true of wibrations and mechanical stress as well as for pressure peaks and thermal stress and any other relevant tactors. General tolerances according to DIN 150 276-6. General tolerances for casted parts according to SIO 8005-2 (IOCT6 10). Tolerances for rubber parts are according to SIO 3002-1 (loss M4-FFC). The tolerances of the tolerances of the tolerances of the tolerances of the tolerances according to SIO 3002-1 (loss M4-FFC). The tolerances of the tolerances according to SIO 3002-1 (loss M4-FFC). The tolerances of the tolerances of the tolerances according to SIO 3002-1 (loss M4-FFC). The tolerances of the tolerances according to SIO 3002-1 (loss M4-FFC). The tolerances of the tolerances of the tolerances according to SIO 3002-1 (loss M4-FFC). The tolerances of the tolerances according to SIO 3002-1 (loss M4-FFC). The tolerances of the tolera

