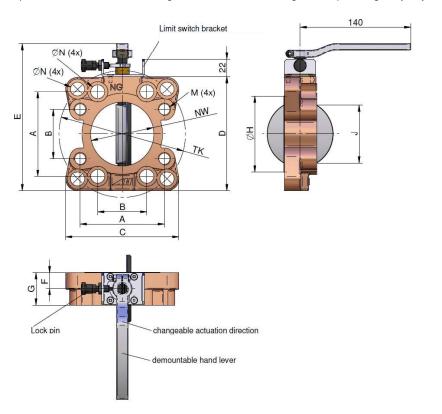
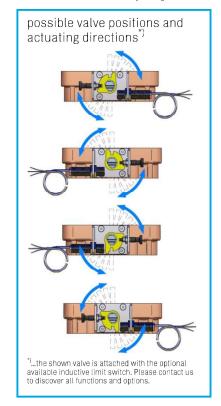
Butterfly Flange SAE 1½" to SAE 5"



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.





Technical Data

order number	description	si	ze	А	В	С	D	E	F	G	ØН	J	М	ØN	NW	TK	weight
		SAE	DIN	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		[mm]	[mm]	[mm]	[kg]
SDA0040	AF 40	1 1/2"	40	70	35,7	102	120	162	25	43	60	23,5	M12	13,5	40	110	2,17
SDA0050	AF 50	2"	50	77,8	42,9	111	112	155	20	43	73	35,8	M12	13,5	48	125	2,20
SDA0063	AF 63	2 1/2"	65	89	50,8	111	119	161	20	40	83	55,3	M12	13,5	63	125	2,15
SDA0080	AF 80	3"	80	106,4	62	144	145	187	20	41	95	73,9	M16	18	80	160	2,98
SDA0100	AF 100	4"	100	130,2	77,8	163	162	205	20	43	123	98,2	M16	18	100	180	4,01
SDA0125	AF 125	5"	125	152,4	92	185	185	227	20	43	148	124,0	M16	18	125	210	4,80

Working Ranges

	max. working pressure	/ bar (absolute)						
	max. differential pressure	6 bar						
	temperature range	-20°C to +80°C						
Materia	ıls							
	housing	cast iron						
	lever	steel						
	valve disc	aluminium						
	seals	NBR						
Options	3							
	limit switch	mechanical or inductive type						

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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 hiterefrom. 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 results. 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 factors. General tolerances according to 10 IN 150 2764-, General tolerances according to 10 IN 150 2764-, General tolerances in 150 3032-1 (class M4-+Fo). The tolerances of reasted parts according to 15 IN 3003-1 (class M4-+Fo). The tolerances of the didney are according to 150 3032-1 (class M4-+Fo). The tolerances of the didney are according to 150 3032-1 (class M4-+Fo). The tolerances of the didney are according to 150 3032-1 (class M4-+Fo). The tolerances of the didney are according to 150 3032-1 (class M4-+Fo). The tolerances of the part of the product of the part of