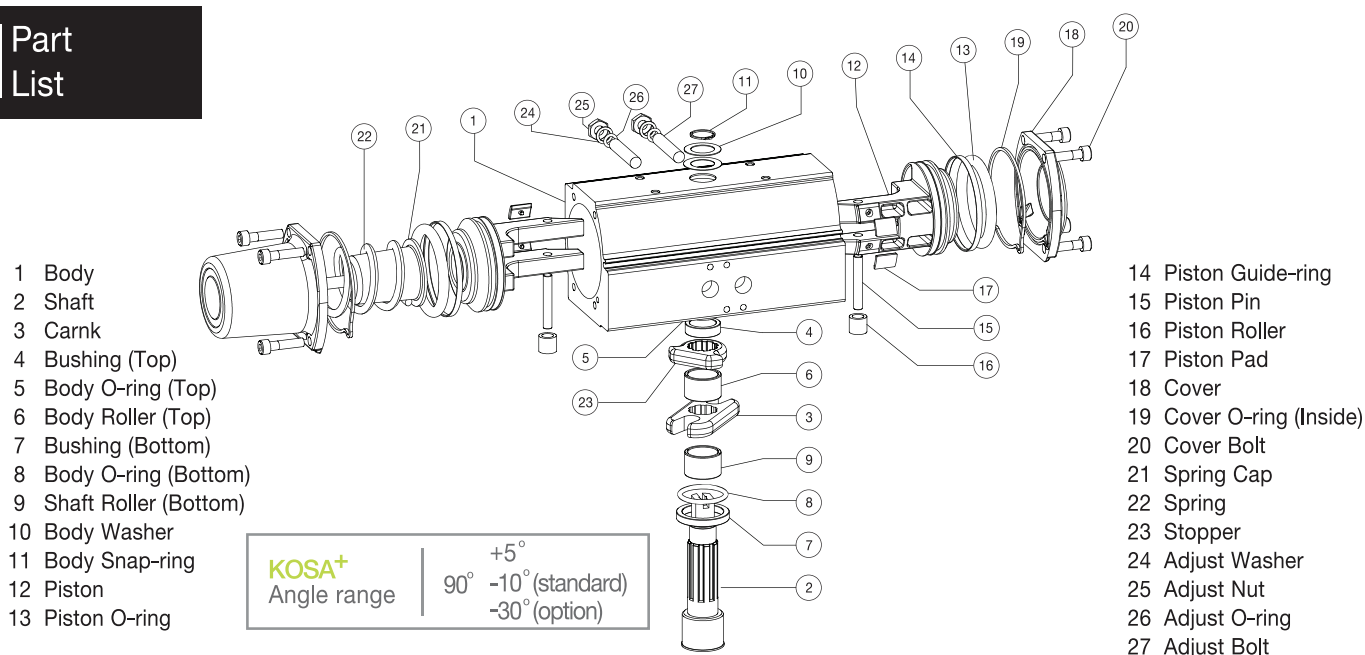




A SERIES - Adjust angle 可调角度式

Part List



AD series - Adjust angle / Double acting 可调角度式/ 双向

unit:Nm

Torque Table

MODEL	ANGLE	SUPPLY AIR									
		3Bar		4Bar		4,5Bar		5Bar		6Bar	
		Air to Close	Air to Open	Air to Close	Air to Open	Air to Close	Air to Open	Air to Close	Air to Open	Air to Close	Air to Open
AD50	0°	29,0	21,0	37,0	28,0	37,5	32,5	38,0	37,0	42,0	41,0
	45°	15,0	16,0	20,0	21,0	22,5	23,5	25,0	26,0	30,0	31,0
	90°	25,0	25,0	33,0	38,0	36,0	39,0	39,0	40,0	50,0	52,0
AD65	0°	63,0	59,0	85,0	78,0	95,0	86,5	105,0	95,0	131,0	116,0
	45°	33,0	38,0	45,0	49,0	51,0	56,0	57,0	63,0	68,0	73,0
	90°	54,0	52,0	72,0	71,0	80,0	82,0	88,0	93,0	107,0	107,0
AD80	0°	121,0	106,0	164,0	143,0	160,0	163,0	156,0	183,0	261,0	210,0
	45°	65,0	69,0	84,0	92,0	98,0	106,5	112,0	121,0	130,0	144,0
	90°	97,0	101,0	130,0	133,0	150,5	144,5	171,0	156,0	198,0	209,0
AD100	0°	194,0	186,0	265,0	247,0	298,5	269,5	332,0	292,0	393,0	368,0
	45°	110,0	127,0	147,0	165,0	166,0	180,5	185,0	196,0	237,0	250,0
	90°	173,0	179,0	231,0	237,0	264,0	269,0	297,0	301,0	348,0	363,0

- Easy angle adjustment is enabled as the adjustment bolt is located in the center of the product which can adjust the open/close angles simultaneously unlike the other Scotch-yoke.
- 拨叉式产品很少像该产品一样同时调开关角度的螺栓在产品的中间，该产品很容易调整角度。

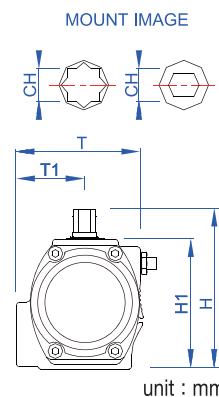
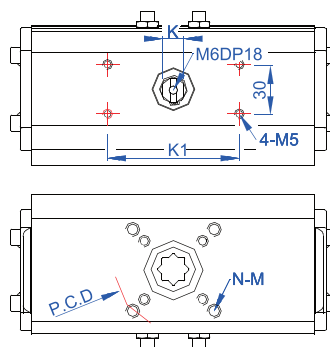
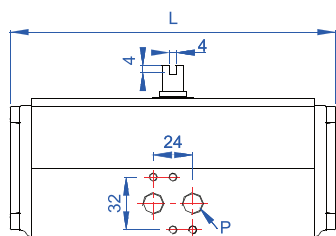
AS series - Adjust angle / Spring return 可调角度式/ 单动

unit:Nm

Torque Table

MODEL	ANGLE	SPRING TORQUE					
		Weak		Middle		Strong	
		Spring to Close	Air to Open:3Bar	Spring to Close	Air to Open:4,5Bar	Spring to Close	Air to Open:6Bar
AS50	0°	10,0	20,0	14,0	26,0	17,0	34,0
	45°	9,0	9,0	12,0	12,0	15,0	15,0
	90°	20,0	10,0	26,0	14,0	34,0	17,0
AS65	0°	22,0	39,0	35,0	54,0	48,0	70,0
	45°	18,0	18,0	23,0	28,0	37,0	32,0
	90°	39,0	22,0	54,0	35,0	70,0	48,0
AS80	0°	40,0	70,0	60,0	100,0	80,0	130,0
	45°	30,0	30,0	50,0	50,0	70,0	70,0
	90°	70,0	40,0	100,0	60,0	130,0	80,0
AS100	0°	70,0	140,0	100,0	190,0	130,0	240,0
	45°	50,0	50,0	80,0	80,0	110,0	110,0
	90°	140,0	70,0	190,0	100,0	240,0	130,0

AD series - Adjust angle / Double acting 可调角度式/ 双动

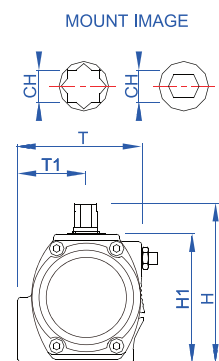
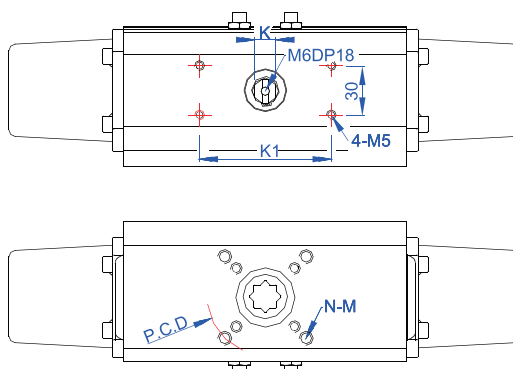
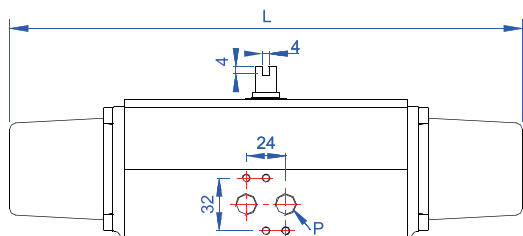


unit : mm

Dimension Table

MODEL	ISO	L	T	T1	H	H1	K	K1	CH	P.C.D (ø)	N-M	DEPTH	WG(Kg)
AD50	F03/F05/F07	158	72	40	90	70	11	80	11 x 11	36/50/70	4-M5/M6/M8	13	1,6
									9,7 x ø15			14	
									14 x 14			17	
AD65	F05/F07	198	85	46	107	87	13	80	11,7 x ø17	50/70	4-M6/M8	17	2,7
									9,7 x ø15			15	
									17 x 17			19	
AD80	F07	257	95	49	126	106	15	80	14,7 x ø19,5	70	4-M8	20	4,3
									22 x 22			26	
									19,7 x ø28			27	
AD100	F07/F10	309	118	62	148	128	22	80	17,7 x ø22	50/102	4-M8/M10	27	7,5
												27	

AS series - Adjust angle / Spring return 可调角度式/ 单动



unit : mm

Dimension Table

MODEL	ISO	L	T	T1	H	H1	K	K1	CH	P.C.D (ø)	N-M	DEPTH	WG(Kg)
AS50	F03/F05/F07	256	72	40	90	70	11	80	11 x 11	36/50/70	4-M5/M6/M8	13	1,7
									9,7 x ø15			14	
									14 x 14			17	
AS65	F05/F07	312	85	46	107	87	13	80	11,7 x ø17	50/70	4-M6/M8	17	3,392
									9,7 x ø15			15	
									17 x 17			19	
AS80	F07	342	95	49	126	106	15	80	14,7 x ø19,5	70	4-M8	20	5,7
									22 x 22			26	
									19,7 x ø28			27	
AS100	F07/F10	489	118	62	148	128	22	80	17,7 x ø22	70/102	4-M8/M10	27	10,6
												27	

- More models will be added (A125,A140,A160,A210)
 - 更多型号将增加 (A125,A140,A160,A210)

