PNEUMISSION

ISO 6431 Standard Cylinder

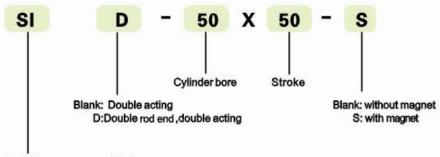
SI Series Mickey Mouse Profile Type

ST Series Tie Rod Type





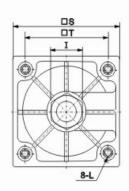
How to Order

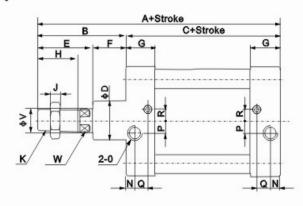


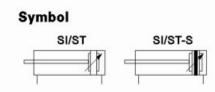
SI: Mickey mouse profile type

ST: Tie rod type

Dimensions(mm)





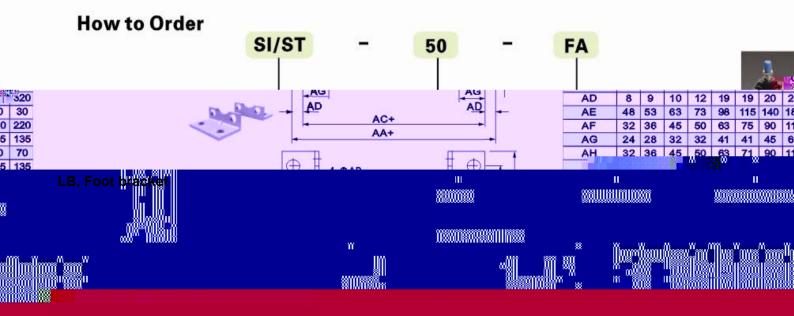


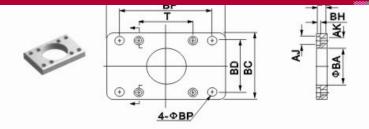
Bore(mm)	Α	В	С	D	E	F	G	Н	1	J	K	L
32	142	48	94	30	30	18	27.5	22	17	6	M10x1.25	M6
40	159	54	105	35	34	20	32	24	19	7	M12x1.25	M6
50	175	69	106	40	42	27	31	32	24	8	M16x1.5	M8
63	190	69	121	45	40	29	33	32	24	8	M16x1.5	M8
80	214	86	128	45	53	33	33	40	30	10	M20x1.5	M10
100	229	91	138	55	55	36	37	40	30	10	M20x1.5	M10
125	279	119	160	60	74	45	46	54	41	13.5	M27x2	M12
160	332	152	180	65	94	58	50	72	55	18	M36x2	M16
200	347	167	180	75	100	67	50	72	55	18	M36x2	M16

Bore(mm)	N	0	P	Q	R	s	Т	V	w
32	13.5	1/8	4	7.5	7	47	32.5	12	10
40	16	1/4	6	9.5	9	53	38	16	13
50	18.5	1/4	8.5	6.7	9	65	46.5	20	17
63	19	3/8	6	7.7	9	75	56.5	20	17
80	19	3/8	10	5	13.5	95	72	25	22
100	18	1/2	12.5	10	14.5	115	89	25	22
125	23	1/2	14	12	14	140	110	32	27
160	25	3/4	15	12	20	180	140	40	36
200	25	3/4	15	12	20	220	175	40	36

PNEUMISSION

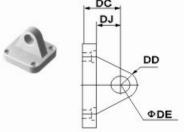
SI/ST Cylinder Accessories

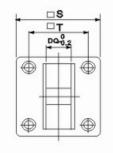




AK	1	1	/	9	10.5	10.5	10.5	12.5	12.5
BA	30.3	35.5	40.3	45.3	45.3	55.3	60.3	65.3	75.3
ВВ	10	10	12	12	16	16	20	20	25
ВС	50	55	65	75	100	120	140	180	220
BD	32	36	45	50	63	75	90	115	135
BE	80	90	110	125	154	186	224	280	320
BF	64	72	90	100	126	150	180	230	270
вн	6.5	6.5	6.5	8.5	10.5	10.5	10.5	12.5	12.5
BP	7	9	9	9	12	14	16	18	22
Т	32	36	45	50	63	75	90	115	135

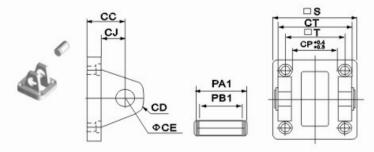






Bore(mm)	32	40	50	63	80	100	125	160	200
S	47	53	65	75	95	115	140	180	220
Т	32.5	38	46.5	56.5	72	89	110	140	175
DC	22	25	27	32	36	41	50	55	60
DD	9	12	12	15	15	20	25	30	30
DE	10	12	12	16	16	20	25	30	30
DJ	13	16	17	22	22	27	33	35.5	37
DQ	28.5	27.8	31.7	39.7	49.7	59.7	69.7	89.7	89.7

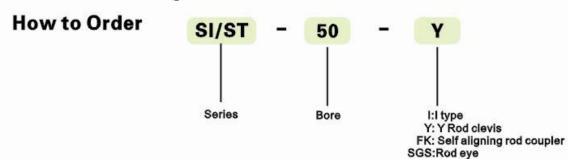
CB, Clevis

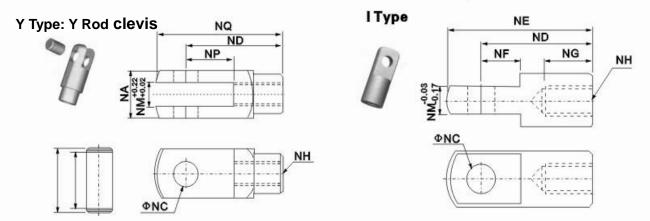


Bore(mm)	32	40	50	63	80	100	125	160	200
CC	22	25	27	32	36	41	50	55	60
CD	5	5	3	3	8	8	8	9	9
CE	10	12	12	16	16	20	25	30	30
CJ	13	16	17	22	22	27	31	35.5	36
CP	26	28	32	40	50	60	70	90	90
CT	45	52	60	70	90	110	130	170	170
PA1	52	60	68	79	99	119	139	181	181
PB1	46.5	53.5	61.5	71.5	91.5	111.5	131.5	171.5	171.5
S	47	53	65	75	95	115	140	180	220
Т	32.5	38	46.5	56.5	72	89	110	140	175

PNEUMISSION

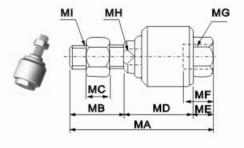
SI/ST Series Cylinder Accessories



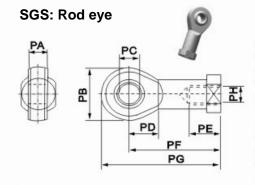


Bore	NA	NC	ND	NE	NG	NH	NM	NP	NQ	PA	PB
32	19	10	40	52	20	M10x1.25	10	20	52	26.2	20
40	25.4	12	48	67	20	M12x1.25	12	24	62	32.8	26.5
50	32	16	64	89	23	M16x1.5	16	32	83	39.3	33
63	32	16	64	89	23	M16x1.5	16	32	83	39.3	33
80	44.4	20	80	112	30	M20x1.5	20	40	105	53.3	45
100	44.4	20	80	112	30	M20x1.5	20	40	105	53.3	45
125	55	30	110	155	56	M27x2.0	30	54	148	64	55.6
160	70	35	144	201	72	M36x2.0	35	72	191	80	70.6
200	70	35	144	201	72	M36x2.0	3	72	191	80	70.6

Fk Type: Self aligning rod coupler



Bore	MA	МВ	MC	MD	ME	MF	MG	MH	MI
32	73	20	6	45	8	26	M10x1.25	12	M10x1.25
40	77	24	7	46	7	26	M12x1.25	12	M12x1.25
50	106	32	8	62	12	34	M16x1.5	19	M16x1.5
63	106	32	8	62	12	34	M16x1.5	19	M16x1.5
80	122	40	10	68	14	42	M20x1.5	19	M20x1.5
100	122	40	10	68	14	42	M20x1.5	19	M20x1.5
125	147	54	13.5	77	16	40	M27x2.0	24	M27x2.0
160	251	72	18	161	18	78	M36x2.0	36	M36x2.0
200	251	72	18	161	18	78	M36x2.0	36	M36x2.0



Bore	PA	PB	PC	PD	PE	PF	PG	PH
32	14	28	10	15	20	43	57	M10x1.25
40	16	32	12	17	22	50	66	M12x1.25
50	21	42	16	22	28	64	85	M16x1.5
63	21	42	16	22	28	64	85	M16x1.5
80	25	50	20	26	33	77	102	M20x1.5
100	25	50	20	26	33	77	102	M20x1.5
125	37	70	30	36	51	110	145	M27x2.0
160	43	80	35	41	56	125	165	M36x2.0
200	43	50	35	41	56	125	165	M36x2.0