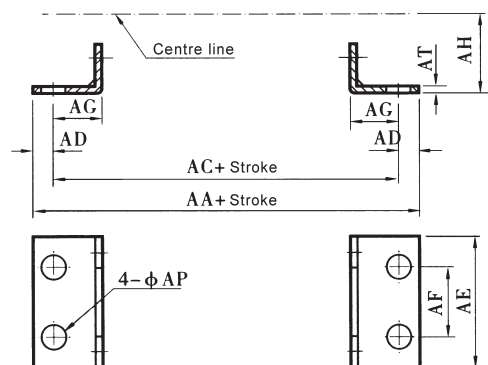


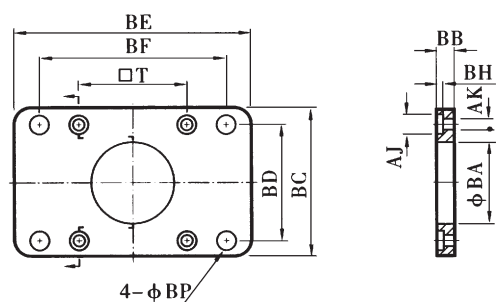
ISO 6431 Standard Cylinder Mounting Bracket

LB



Symbol / Bore	32	40	50	63	80	100	125	160	200
AA	158	179	190	209	248	258	290	340	380
AC	142	161	170	185	210	220	250	300	320
AD	8	9	10	12	19	19	20	20	30
AE	48	53	63	73	98	115	140	180	220
AF	32	36	45	50	63	75	90	115	135
AG	24	28	32	32	41	41	45	60	70
AH	32	36	45	50	63	71	90	115	135
AP	7	9	9	9	12	14	16	18	22
AT	4	4	4	4	5	5	8	8	9

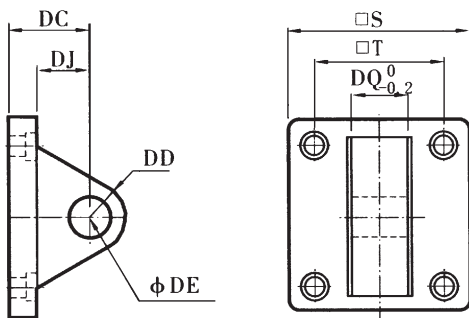
FA



Symbol / Bore	32	40	50	63	80	100	125	160	200
AJ	10.5	10.5	14	14	17	17	19	25	25
AK	7	7	9	9	11	11	13	17	17
BA	30.3	35.3	40.3	45.3	45.3	55.3	60.3	65.3	75.3
BB	10	10	12	12	16	16	20	20	25
BC	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
BH	6.5	6.5	6.5	8.5	10.5	10.5	8	8	12
BP	7	9	9	9	12	14	16	18	22
T	32.5	38	46.5	56.5	72	89	110	140	175

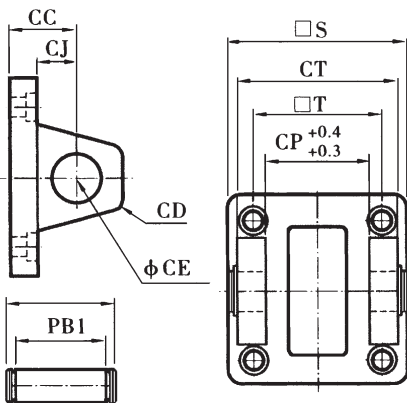
ISO 6431 Standard Cylinder Mounting Bracket

CA



Symbol / Bore	32	40	50	63	80	100	125	160	200
S	47	53	65	75	95	115	140	180	220
T	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	25.8	27.8	31.7	39.7	49.7	59.7	69.7	89.7	89.7

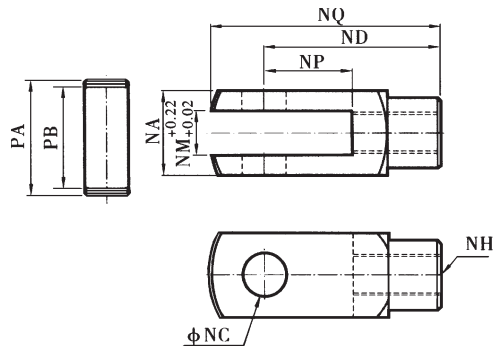
CB



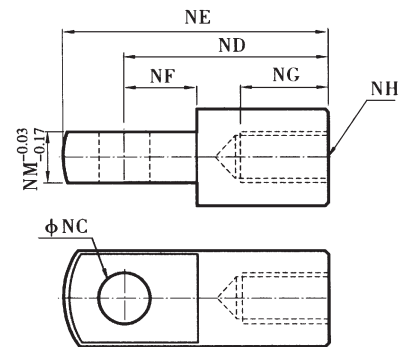
Symbol / Bore	32	40	50	63	80	100	125	160	200
CC	22	25	27	32	36	41	50	55	60
CD	5	5	3	3	8	8	8	9	9
CE	10	12	12	16	16	20	25	30	30
CJ	13	16	17	22	22	27	31	35.5	36
CP	26	28	32	40	50	60	70	90	90
CT	45	52	60	70	90	110	130	170	170
PAI	52	60	68	79	99	119	139	181	181
PBI	46.5	53.5	61.5	71.5	91.5	111.5	131.5	171.5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

ISO6431 Standard Cylinder Joint Accessory

Y joint

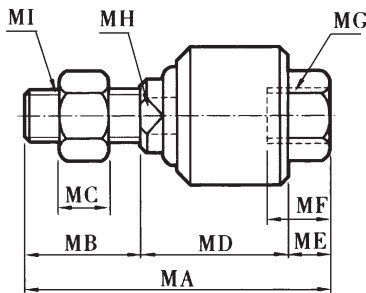


I joint



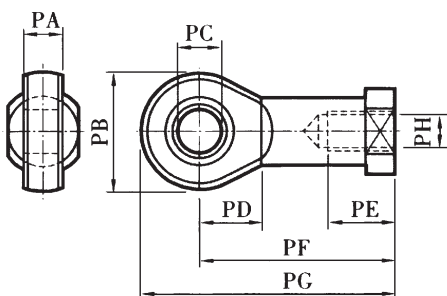
Bore / Symbol	NA	NC	ND	NE	NG	NH	NM	NP	NQ	PA	PB
32	19	10	40	52	20	M10×1.25	10	20	52	26.2	20
40	25.4	12	48	67	20	M12×1.25	12	24	62	32.8	26.5
50	32	16	64	89	23	M16×1.5	16	32	83	39.3	33
63	32	16	64	89	23	M16×1.5	16	32	83	39.3	33
80	44.4	20	80	112	30	M20×1.5	20	40	105	53.3	45
100	44.4	20	80	112	30	M20×1.5	20	40	105	53.3	45
125	55	30	110	155	56	M27×2.0	30	54	148	64	55.6
160	70	35	144	201	72	M36×2.0	35	72	191	80	70.6
200	70	35	144	201	72	M36×2.0	3	72	191	80	70.6

Float joint



Bore / Symbol	MA	MB	MC	MD	ME	MF	MG	MH	MI
32	73	20	6	45	8	26	M10×1.25	12	M10×1.25
40	77	24	7	46	7	26	M12×1.25	12	M12×1.25
50	106	32	8	62	12	34	M16×1.5	19	M16×1.5
63	106	32	8	62	12	34	M16×1.5	19	M16×1.5
80	122	40	10	68	14	42	M20×1.5	19	M20×1.5
100	122	40	10	68	14	42	M20×1.5	19	M20×1.5
125	147	54	13.5	77	16	40	M27×2.0	24	M27×2.0
160	251	72	18	161	18	78	M36×2.0	36	M36×2.0
200	251	72	18	161	18	78	M36×2.0	36	M36×2.0

Fisheye joint



Bore / Symbol	PA	PB	PC	PD	PE	PF	PG	PH
32	14	28	10	15	20	43	57	M10×1.25
40	16	32	12	17	22	50	66	M12×1.25
50	21	42	16	22	28	64	85	M16×1.5
63	21	42	16	22	28	64	85	M16×1.5
80	25	50	20	26	33	77	102	M20×1.5
100	25	50	20	26	33	77	102	M20×1.5
125	37	70	30	36	51	110	145	M27×2.0
160	21	80	35	41	56	125	165	M36×2.0
200	21	50	35	41	56	125	165	M36×2.0