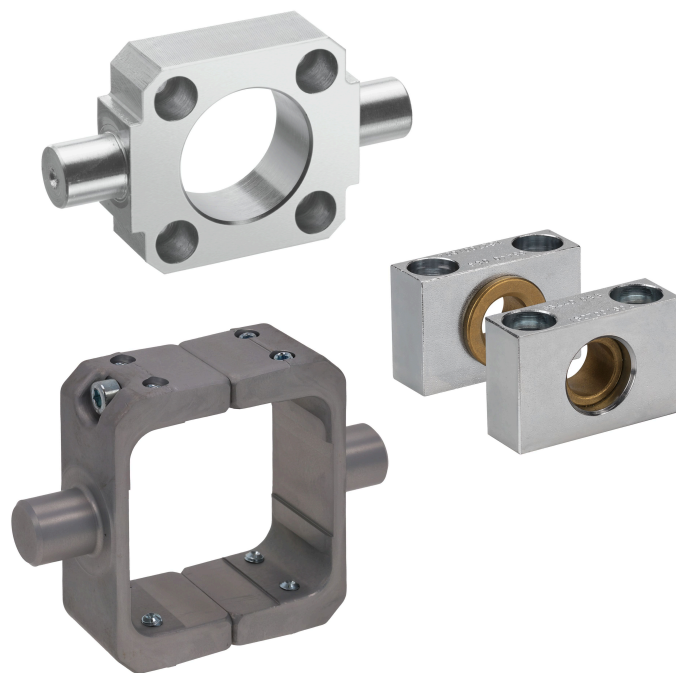


摇动塞固定装置

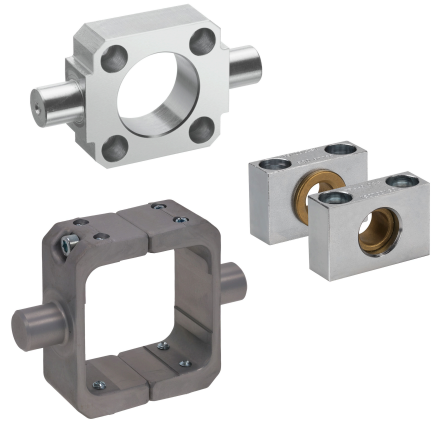


AVENTICS™

AVENTICS 耳轴支架



摇动塞固定装置

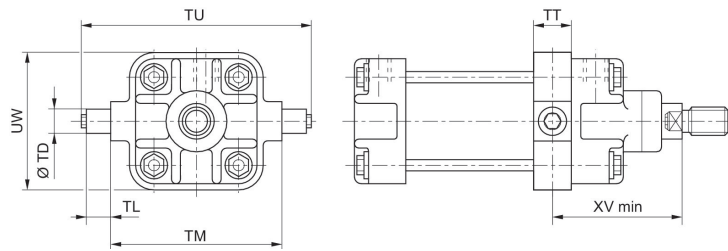


耳轴支架 MT4, 系列 CM1

167



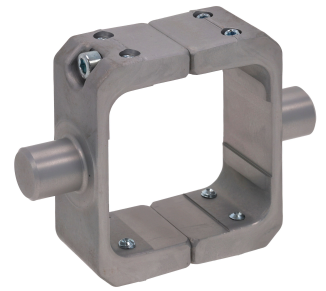
活塞直径 [mm]	材料	物料号
32	钢, 镀铬	3672803000
40	钢, 镀铬	3672804000
50	钢, 镀铬	3672805000
63	钢, 镀铬	3672806000
80	钢, 镀铬	3672808000
100	钢, 镀铬	3672810000



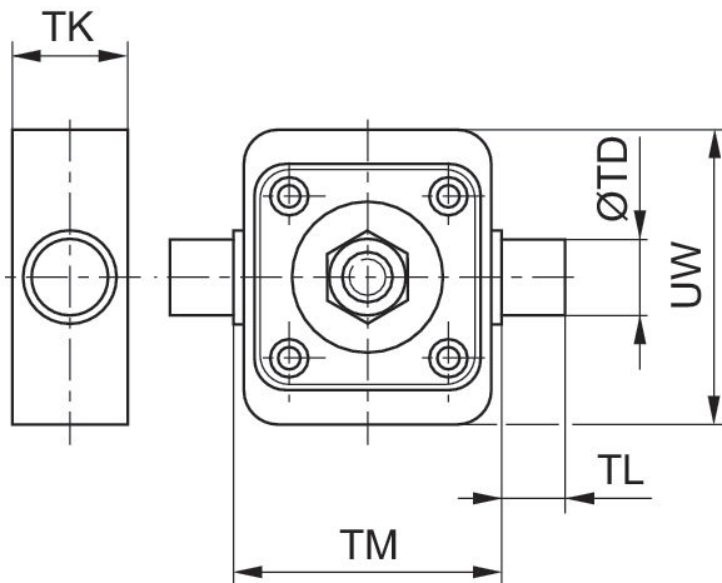
活塞- Ø	物料号	TT	TD e9	TL h14	TM h14	TU	UW	XV min
32	3672803000	16	12	12	50	74	48	61,5
40	3672804000	23	16	16	63	95	61	74,5
50	3672805000	23	16	10	75	107	71	79,5
63	3672806000	33	20	20	90	130	86	91,5
80	3672808000	33	20	20	110	150	112	100,5
100	3672810000	45	25	25	132	182	134	115,5

耳轴支架 MT4, 系列 CM1

PRA



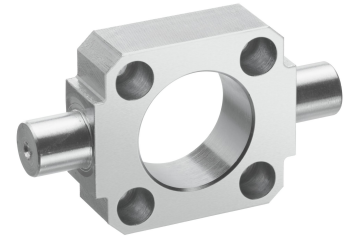
活塞直径 [mm]	材料	物料号
32	铝材	1827003991
40	铝材	1827003992
50	铝材	1827003993
63	铝材	1827003994
80	铝材	1827003995
100	铝材	1827003996
125	铝材	1827003997



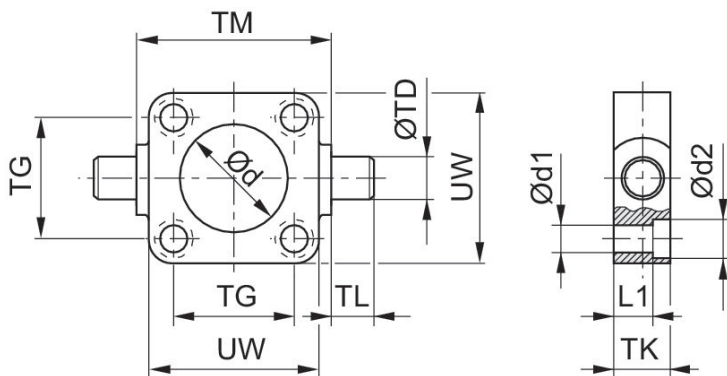
活塞- Ø	物料号	TD e9	TK 最大	TL h14	TM h14	UW
32	1827003991	12	22	12	50	64
40	1827003992	16	27	16	63	72
50	1827003993	16	27	16	75	90
63	1827003994	20	35	20	90	102
80	1827003995	20	35	20	110	125
100	1827003996	25	46	25	132	147

活塞- Ø	物料号	TD e9	TK 最大	TL h14	TM h14	UW
125	1827003997	25	46	25	160	178

耳轴支架 MT5, MT6, 系列 CM1



活塞直径 [mm]	材料	物料号
20	球状石墨铸铁	1825805360
25	球状石墨铸铁	1825805361
25	铝材	R412026354
32	球状石墨铸铁	1825805362
32	球状石墨铸铁	1827001609
40	球状石墨铸铁	1825805363
40	球状石墨铸铁	1827001610
50	球状石墨铸铁	1825805364
50	球状石墨铸铁	1827001611
63	球状石墨铸铁	1825805365
63	球状石墨铸铁	1827002046
80	球状石墨铸铁	1825805366
80	球状石墨铸铁	1827001613
100	球状石墨铸铁	1825805367
100	球状石墨铸铁	1827001614
125	球状石墨铸铁	1827001615
160	球状石墨铸铁	1827001616
200	球状石墨铸铁	1827001617
250	球状石墨铸铁	1827001618



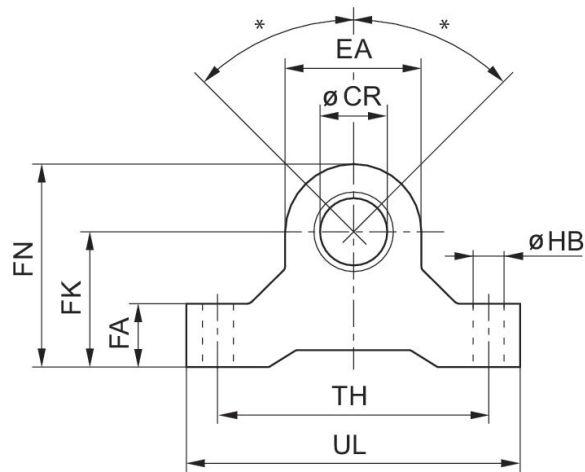
活塞- Ø	物料号	Ø d H11	Ø d1	Ø d2	L1	TD e9	TG ±0,2	TK	TL h14	TM h14
20	1825805360	18	5.5	10	8	12	22	14	12	38
25	1825805361	22	5.5	10	8	12	26	14	12	42
25	R412026354	24	5.5	10	8	12	26	14	12	42
32	1825805362	32	6.6	10.5	7	12	32	14	12	52
32	1827001609	30	6.6	11	7.5	12	32.5	16	12	50
40	1825805363	46	6.6	11	12	16	42	19	16	63
40	1827001610	35	6.6	11	7.5	16	38	20	16	63
50	1825805364	53	9	14	10	16	50	19	16	75
50	1827001611	40	9	15	10	16	46.5	24	16	75
63	1825805365	69	9	15	15	20	62	24	20	90
63	1827002046	45	9	15	10	20	56.5	24	20	90
80	1825805366	87	11	18	13	20	82	24	20	110
80	1827001613	45	11	18	16	20	72	28	20	110
100	1825805367	55	11	18	18	25	103	29	25	132
100	1827001614	55	11	18	25.5	25	89	38	25	132
125	1827001615	60	14	20	34	25	110	46	25	160
160	1827001616	65	18	26	38	32	140	50	32	200
200	1827001617	75	18	26	40	32	175	60	32	250
250	1827001618	90	22	33	57	40	220	70	40	320

活塞- Ø	UW
20	35
25	39
25	39
32	46
32	48
40	59
40	56
50	69
50	65
63	84
63	75
80	102
80	100
100	125
100	120
125	145
160	184
200	224
250	286

轴承, 系列 CM1



活塞直径 [mm]	万向轴承-Ø [mm]	材料	物料号
25	10	铝材	3671202000
32	12	铝材	3671203000
40, 50	16	铝材	3671204000
63, 80	20	铝材	3671206000
100, 125	25	铝材	3671210000
100	30	铝材	3671212000
160, 200	32	铝材	3671216000
250, 320	35	铝材	3671220000



**带关节轴承MP6的气缸的最大摆幅: ± 45°

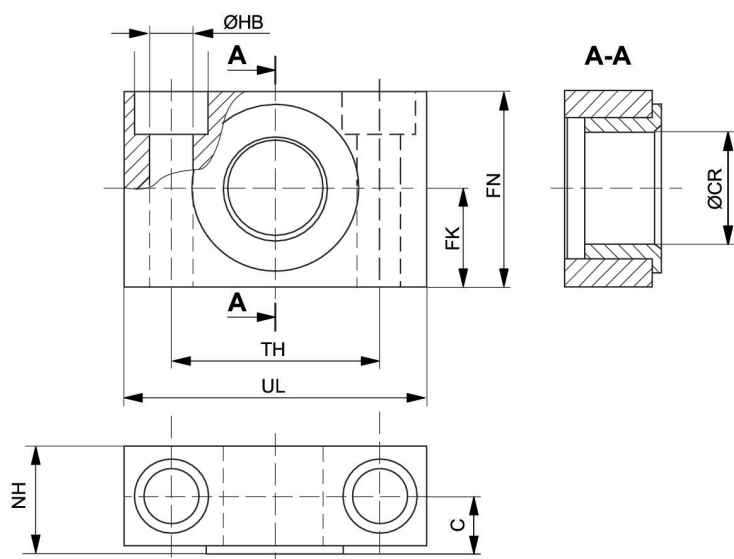
活塞- Ø	物料号	Ø CR H8	EA	FA	FK ±0,1	FN	HB	NH	TH	UL
25	3671202000	10	16	10	21	29	5.5	10	27	37
32	3671203000	12	19	11	22	32	6.6	11	44	55
40, 50	3671204000	16	28	16	35	49	9	16	65	82
63, 80	3671206000	20	38	19	40	59	9	19	80	99
100, 125	3671210000	25	46	22	48	71	11	22	96	118
100	3671212000	30	56	28	57	88	13	28	114	142
160, 200	3671216000	32	66	32	70	103	17	32	140	172
250, 320	3671220000	35	66	32	70	103	17	32	140	172

轴承 AT4, 系列 CM1

ISO 15552



活塞直径 [mm]	万向轴承-Ø [mm]	标准化	材料	物料号
20, 25, 32	12	ISO 15552	钢, 镀铬	1827001603
40, 50	16	ISO 15552	钢, 镀铬	1827001604
63, 80	20	ISO 15552	钢, 镀铬	1827001605
100, 125	25	ISO 15552	钢, 镀铬	1827001606
160, 200	32	ISO 15552	钢, 镀铬	1827001607
250	40	ISO 15552	钢, 镀铬	R412018908
320	40	ISO 15552	钢, 镀铬	R412018903

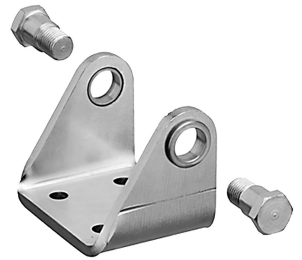


活塞- Ø	物料号	UL	NH	TH	C	CR H9	HB H13	FN	FK
20, 25, 32	1827001603	46	18	32 ±0,2	10.5	12	6.6	30	15 ±0,1
40, 50	1827001604	55	21	36 ±0,2	12	16	9	36	18 ±0,1
63, 80	1827001605	65	23	42 ±0,2	13	20	11	40	20 ±0,1
100, 125	1827001606	75	28.5	50 ±0,2	16	25	14	50	25 ±0,1
160, 200	1827001607	92	40	60 ±0,3	22.5	32	18	60	30 ±0,2
250	1827001608	140	50	90 ±0,3	27.5	40	22	70	35 ±0,2

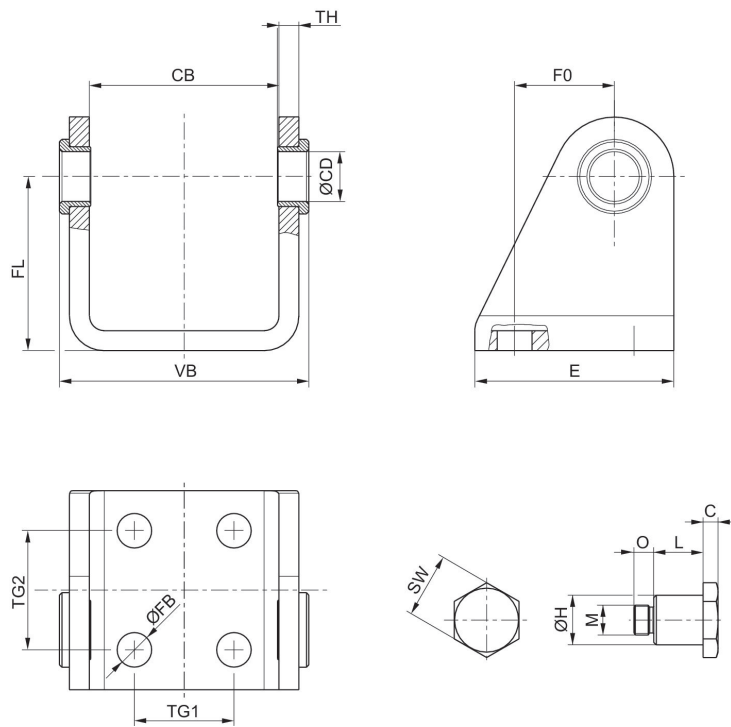
活塞- Ø	物料号	UL	NH	TH	C	CR H9	HB H13	FN	FK
320	R412018903	150	60	100	32.5	50	26	80	40

耳轴支架 MP2, 系列 CM1

RPC



活塞直径 [mm]	材料	物料号
32	钢, 镀铬	R412019988
40	钢, 镀铬	R412019989
50	钢, 镀铬	R412019990
63	钢, 镀铬	R412019991



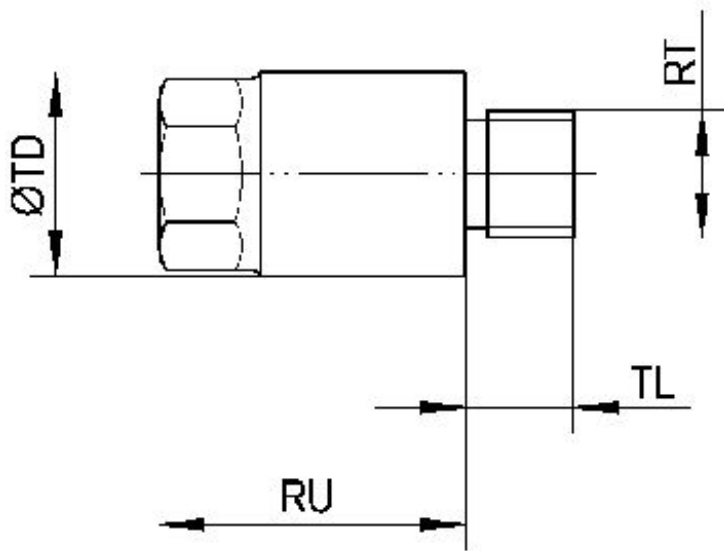
活塞- Ø	物料号	C	CB	Ø CD H9	E	Ø FB	FL	F0	Ø H e9	L
32	R412019988	3	38.1	10	40	7	35	20	10	9.9
40	R412019989	3	46.1	12	50	9	40	27	12	10.4
50	R412019990	4	57.1	14	54	9	45	30	14	12.9
63	R412019991	4	70.1	16	65	9	50	34	16	13.9

活塞- Ø	M	O	SW	TG1	TG2	TH	VB
32	M6x0,5	4	13	20	24	4	50.1
40	M6x0,5	4	17	28	30	5	60.1
50	M8x0,75	7	19	36	34	6	74.1
63	M8x0,75	7	19	42	35	6	87.1

安装轴销



活塞直径 [mm]	材料	物料号
32	不锈钢	2992113030
40	不锈钢	2992113040
50	不锈钢	2992113050
63	不锈钢	2992113060
80	不锈钢	2992113080



活塞- Ø	物料号	RT	RU	Ø TD h9	TL
32	2992113030	M6x0,5	17	12	5
40	2992113040	M6x0,5	17	12	6
50	2992113050	M8x0,75	20	16	7.5
63	2992113060	M10x1	24	16	8.5
80	2992113080	M12x1	27	16	16

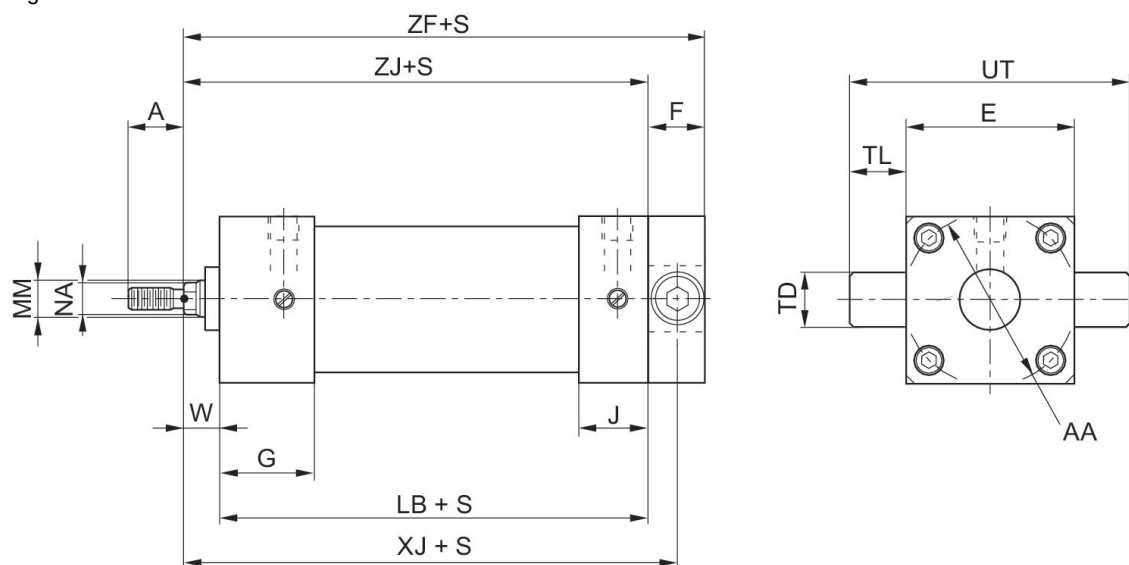
耳轴支架, 系列 MT1, MT2

NFPA
TaskMaster®



活塞直径 [mm]	材料	物料号
38.1	铝材-压铸件	R432013510
50.8	铝材-压铸件	R432013507
63.5	铝材-压铸件	R432013513
82.55	铝材-压铸件	R432013489
101.6	铝材-压铸件	R432013516

Fig. 2



S = 行程

尺寸按英寸

∅	物料号	MM	E	F	W	AA	LB	TD	TL	UT
1.5	R432013510	0.625	2.00	1.00	1.38	2.02	3.98	1.00	1.00	4.00
2.0	R432013507	0.625	2.5	1.00	1.38	2.6	3.98	1.00	1.00	4.5
2.5	R432013513	0.625	3.00	1.00	1.38	3.1	4.1	1.00	1.00	5.00
3.25	R432013489	1.00	3.75	1.00	1.5	3.90	4.86	1.00	1.00	5.77
4.0	R432013516	1.00	4.50	1.00	1.5	4.70	4.86	1.00	1.00	6.49

∅	XJ	ZF	ZJ
1.5	5.1	5.63	4.6
2.0	5.1	5.63	4.6
2.5	5.22	5.75	4.72
3.25	6.11	6.63	5.61
4.0	6.11	5.63	5.61

尺寸按英寸

∅	物料号	MM	E	F	W	AA	LB	TD	TL	UT
1.5	R432013510	0.625	2.00	1.00	1.38	2.02	3.98	1.00	1.00	4.00
2.0	R432013507	0.625	2.5	1.00	1.38	2.6	3.98	1.00	1.00	4.5
2.5	R432013513	0.625	3.00	1.00	1.38	3.1	4.1	1.00	1.00	5.00
3.25	R432013489	1.00	3.75	1.00	1.5	3.90	4.86	1.00	1.00	5.77
4.0	R432013516	1.00	4.50	1.00	1.5	4.70	4.86	1.00	1.00	6.49

∅	XG	ZJ
1.5	0.12	5.6
2.0	0.12	5.6
2.5	0.12	5.72
3.25	0.25	6.61
4.0	0.25	6.61

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