

Fußbefestigungen



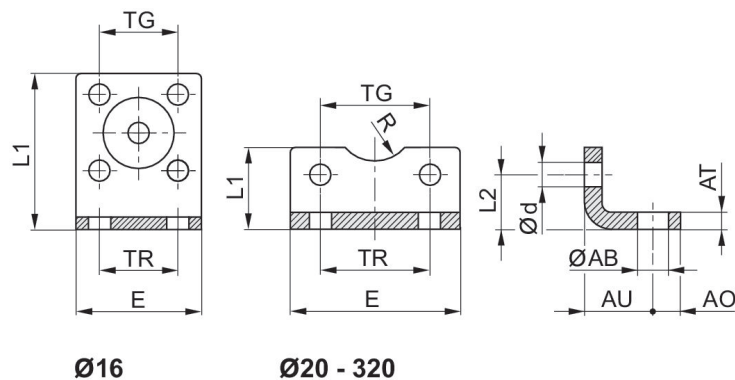
Fußbefestigung



Fußbefestigung MS1, Serie CM1



geeigneter Kol- bendurchmesser [mm]	für Serie	Normierung	Werkstoff	Materialnummer
16	KPZ, CCI		Stahl, verchromt	1821332053
20	KPZ, CCI		Stahl, verchromt	1827002284
25	KPZ, CCI		Stahl, verchromt	1827002285
25	167		Stahl, verchromt	3682202000
32	KPZ		Stahl, verchromt	1827002286
32	PRA/TRB, CCI, CVI	ISO 15552	Stahl, verchromt	1827001271
32	167		Stahl, verchromt	3662203000
40	KPZ		Stahl, verchromt	1827002287
40	PRA/TRB, CCI, CVI	ISO 15552	Stahl, verchromt	1827001272
40	167		Stahl, verchromt	3662204000
50	KPZ		Stahl, verchromt	1827002288
50	PRA/TRB, CCI, CVI	ISO 15552	Stahl, verchromt	1827001273
50	167		Stahl, verchromt	3662205000
63	KPZ		Stahl, verchromt	1827002289
63	PRA/TRB, CCI, CVI	ISO 15552	Stahl, verchromt	1827001498
63	167		Stahl, verchromt	3662206000
80	KPZ		Stahl, verchromt	1827002290
80	PRA/TRB, CCI, CVI	ISO 15552	Stahl, verchromt	1827001275
80	167		Stahl, verchromt	3662208000
100	KPZ		Stahl, verchromt	1827002291
100	CCI, PRA/TRB, CVI	ISO 15552	Stahl, verchromt	1827001276
100	167		Stahl, verchromt	3662210000
125	PRA/TRB, CVI	ISO 15552	Stahl, verchromt	1827001310
160	ITS	ISO 15552	Stahl, verchromt	1827001457
200	ITS	ISO 15552	Stahl, verchromt	1827001458
250	ITS	ISO 15552	Stahl, verchromt	1827001459
320	ITS	ISO 15552	Stahl, verchromt	5239010502



Kolben-Ø	Material-nummer	ØAB	AO	AT	AU ±0,2	Ød	E	L1	L2	R
16	1821332053	5.5	5	3	13	4.5	29	35.5	13	8
20	1827002284	6.6	6	4	16	5.4	36	22	16	10
25	1827002285	6.6	6	4	16	5.4	40	23	17	11
25	3682202000	7	8	4	22	5.5	40	21	11.5	13.5
32	1827002286	6.6	8	5	18	6.6	50	24	16	–
32	1827001271	7	8	4 ±0,3	24	6.6	48	25	15.5	15
32	3662203000	7	8	5	24	5.5	47	26	16	15
40	1827002287	9	8	5	20	6.6	60	29.5	21.5	–
40	1827001272	10	10	4 ±0,3	28	6.6	56	26	17	17.5
40	3662204000	9	11	5	31	6.6	56	28	16	20
50	1827002288	9	8	6	24	9	68	30	22	–
50	1827001273	10	11	5 ±0,3	32	9	68	32	21.5	20
50	3662205000	9	12	6	33	6.6	63	35	22	23
63	1827002289	11	12	6	27	9	84	39	28.5	–
63	1827001498	10	13	5 ±0,3	32	9	78	34	21.5	22.5
63	3662206000	9	12	6	36	9	81	40	20.5	23
80	1827002290	11	12	8	30	11	102	36.5	24.5	–
80	1827001275	12	16	6 ±0,5	41	11	98	47	27	22.5
80	3662208000	12	15	8	43	9	95	45	26.5	26
100	1827002291	13.5	12	8	33	11	123	38.5	26.5	–
100	1827001276	14.5	19	6 ±0,5	41	11	117	52	26.5	27.5
100	3662210000	14	17	10	43	11	115	50	26	32
125	1827001310	16.5	20	8 ±1,0	45	13.5	144	69	35	30
160	1827001457	18.5	23	10 ±1,0	60	17.5	185	100	45	32.5
200	1827001458	24	26	12 ±1,0	70	17.5	220	120	47.5	37.5
250	1827001459	28	33	20 ±1,0	75	22	280	135	55	45
320	5239010502	35	45	23 ±1,0	85	26	350	200	65	55

Kolben-Ø	TG	TR
16	18 ±0,2	18
20	22 ±0,2	22

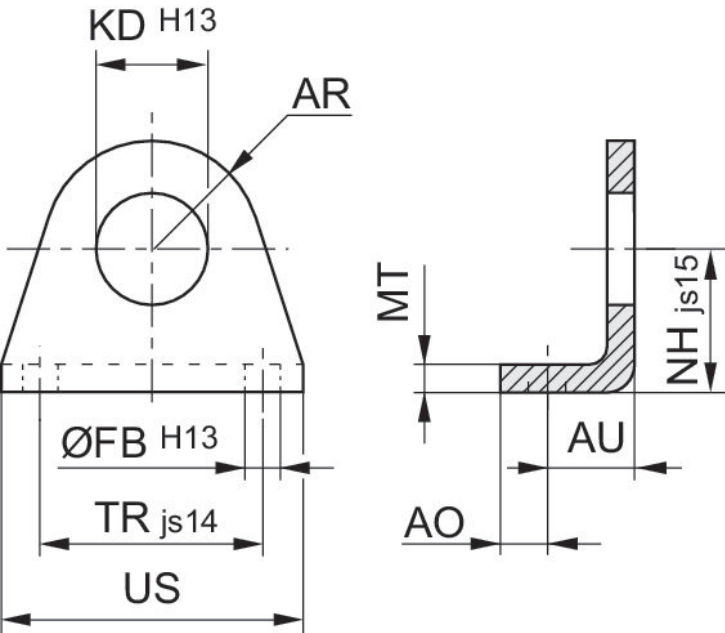
Kolben-Ø	TG	TR
25	26 ±0,2	26
25	27	26
32	32	32
32	32,5 ±0,2	32
32	32	32
40	42	42
40	38 ±0,2	36
40	40	36
50	50	50
50	46,5 ±0,2	45
50	46	45
63	62	62
63	56,5 ±0,2	50
63	59	50
80	82	82
80	72 ±0,2	63
80	73	63
100	103	103
100	89 ±0,2	75
100	90	75
125	110 ±0,3	90
160	140 ±0,3	115
200	175 ±0,3	135
250	220 ±0,3	165
320	270 ±0,3	200

Fußbefestigung MS3, Serie CM1

ISO 6432



geeigneter Kolbendurchmesser [mm]	Normierung	Werkstoff	Materialnummer
8, 10	ISO 6432	Stahl, verchromt	1821332029
12, 16	ISO 6432	Stahl, verchromt	1821332028
20, 25	ISO 6432	Stahl, verchromt	1821332027
8, 10	ISO 6432	Nichtrostender Stahl	3322210000
12, 16	ISO 6432	Nichtrostender Stahl	3322216000
20, 25	ISO 6432	Nichtrostender Stahl	3322220000
32	ISO 6432	Nichtrostender Stahl	3322232000



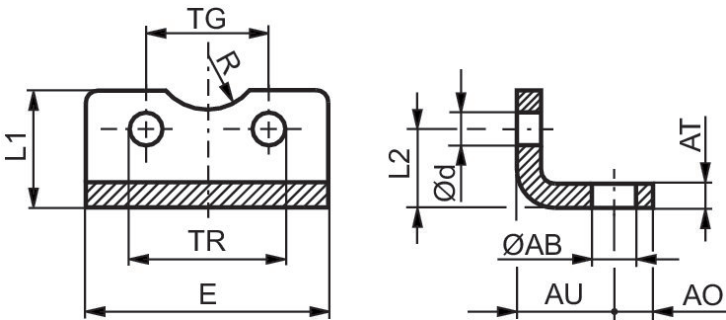
Kolben-Ø	Material-nummer	AO	AR	AU	Ø FB H13	Ø KD H13	MT	NH ±0,3 js15	TR js14	US
8, 10	3322210000	5	10	11	4.5	12	3	16	25	35
8, 10	1821332029	5	10	11	4.5	12.1	3	16	25	35
12, 16	3322216000	6	12.5	14	5.5	16.1	4	20	32	42
12, 16	1821332028	6	13	14	5.5	16.1	4	20	32	42

Kolben-Ø	Material- nummer	AO	AR	AU	Ø FB H13	Ø KD H13	MT	NH ±0,3 js15	TR js14	US
20, 25	3322220000	8	20	17.5	6.6	22.1	5	25	40	54
20, 25	1821332027	8	20	17	6.6	22.1	5	25	40	54
32	3322232000	9	24	20	6.6	30.1	5	32	48	65

Fußbefestigung MS9, Serie CM1



geeigneter Kolbendurchmesser [mm]	Werkstoff	Materialnummer
32	Stahl, verchromt	1827001018
40	Stahl, verchromt	1827001019
50	Stahl, verchromt	1827001020
63	Stahl, verchromt	1827020085
80	Stahl, verchromt	1827001022
100	Stahl, verchromt	1827001023



Kolben-Ø	Material- nummer	Ø AB H13	AO	AT	AU	Ø d	E	L1	L2	R
32	1827001018	7	12	5	18	6.6	79	30	15.8	15
40	1827001019	10	12	5	18	6.6	90	30	17	17.5
50	1827001020	10	14	5	21	9	110	35	21.7	20
63	1827020085	10	14	5	21	9	120	35	21.7	25
80	1827001022	12	13	5	27	11	153	50	27	22.5
100	1827001023	14.5	13	5	27	11	178	50	26.5	27.5

Kolben-Ø	TG ±0,1	TR JS14
32	32.5	65
40	38	75
50	46.5	90
63	56.5	100
80	72	128

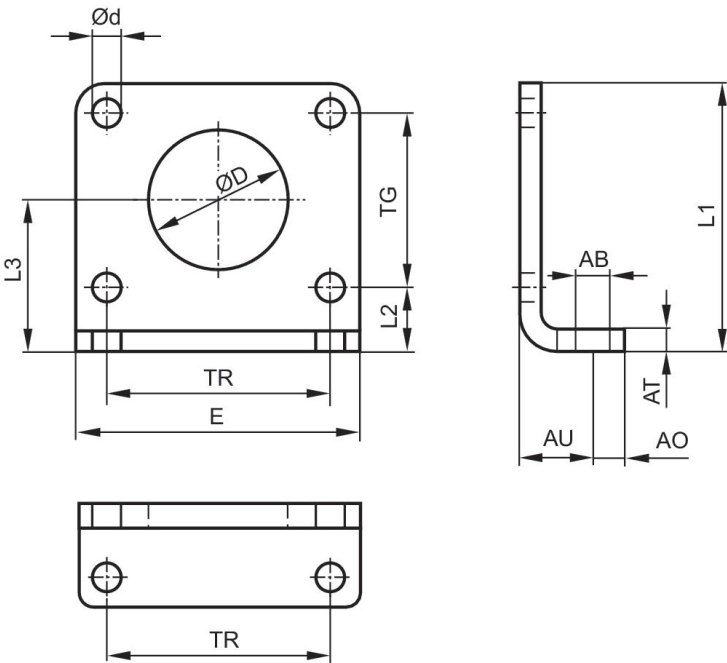
Kolben-Ø	TG $\pm 0,1$	TR JS14
100	89	148

Fußbefestigung MS1, Serie CM1

RPC



geeigneter Kolbendurchmesser [mm]	Werkstoff	Materialnummer
32	Stahl, verchromt	5217000504
40	Stahl, verchromt	5217010504
50	Stahl, verchromt	5217020504
63	Stahl, verchromt	5217030504



Kolben-Ø	Material-nummer	Ø AB	AO	AT	AU ±0,2	Ø d	E	L1	L2	L3
32	5217000504	9	10	5	20	7	72	56	18	32
40	5217010504	9	10	5	20	9	80	58	18	33
50	5217020504	11	10	6	25	9	90	75	25	45
63	5217030504	11	10	6	25	9	96	85	25	50

Kolben-Ø	Ø D	TG ±0,2	TR
32	30	28	52

Kolben-Ø	Ø D	TG ±0,2	TR
40	38	30	60
50	45	40	70
63	45	50	76

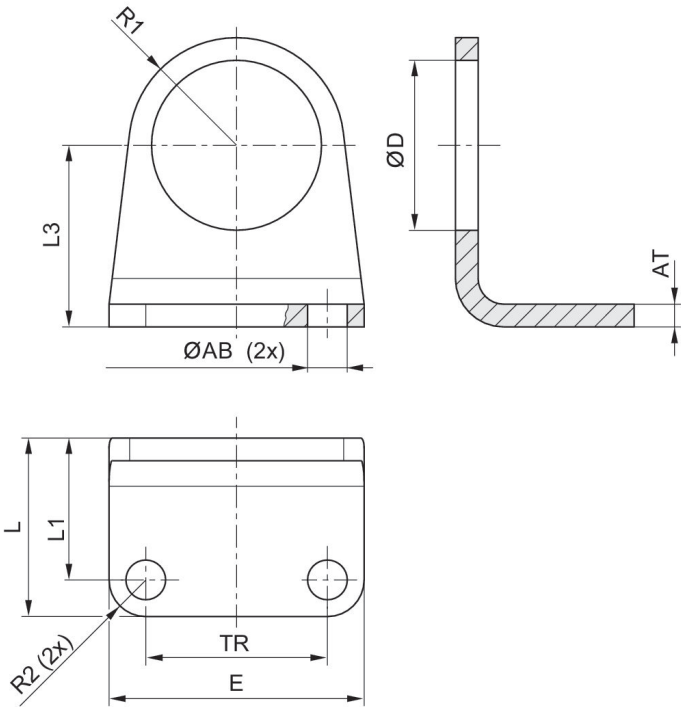
Fußbefestigung MS1, Serie CM1

RPC



geeigneter Kolbendurchmesser [mm]	Werkstoff		Materialnummer
32	Stahl verzinkt		R412027801
40	Stahl verzinkt		R412027802
50	Stahl verzinkt		R412027803
63	Stahl verzinkt		R412027804

Abmessungen



Kolben-Ø	Material-nummer	Ø AB H13	AT	E	TR	Ø D	L	L1	L2	R1
32	R412027801	7	4	45	32	30	31.5	25	32	19
40	R412027802	9	4	52	36	38	38	24/30 * enthält Langloch	36	24
50	R412027803	9	5	65	45	45	40	30	45	28

Kolben-Ø	Material-nummer	Ø AB H13	AT	E	TR	Ø D	L	L1	L2	R1
63	R412027804	9	5	70	50	45	40	30	50	35

Kolben-Ø	R2
32	6.5
40	8
50	10
63	10

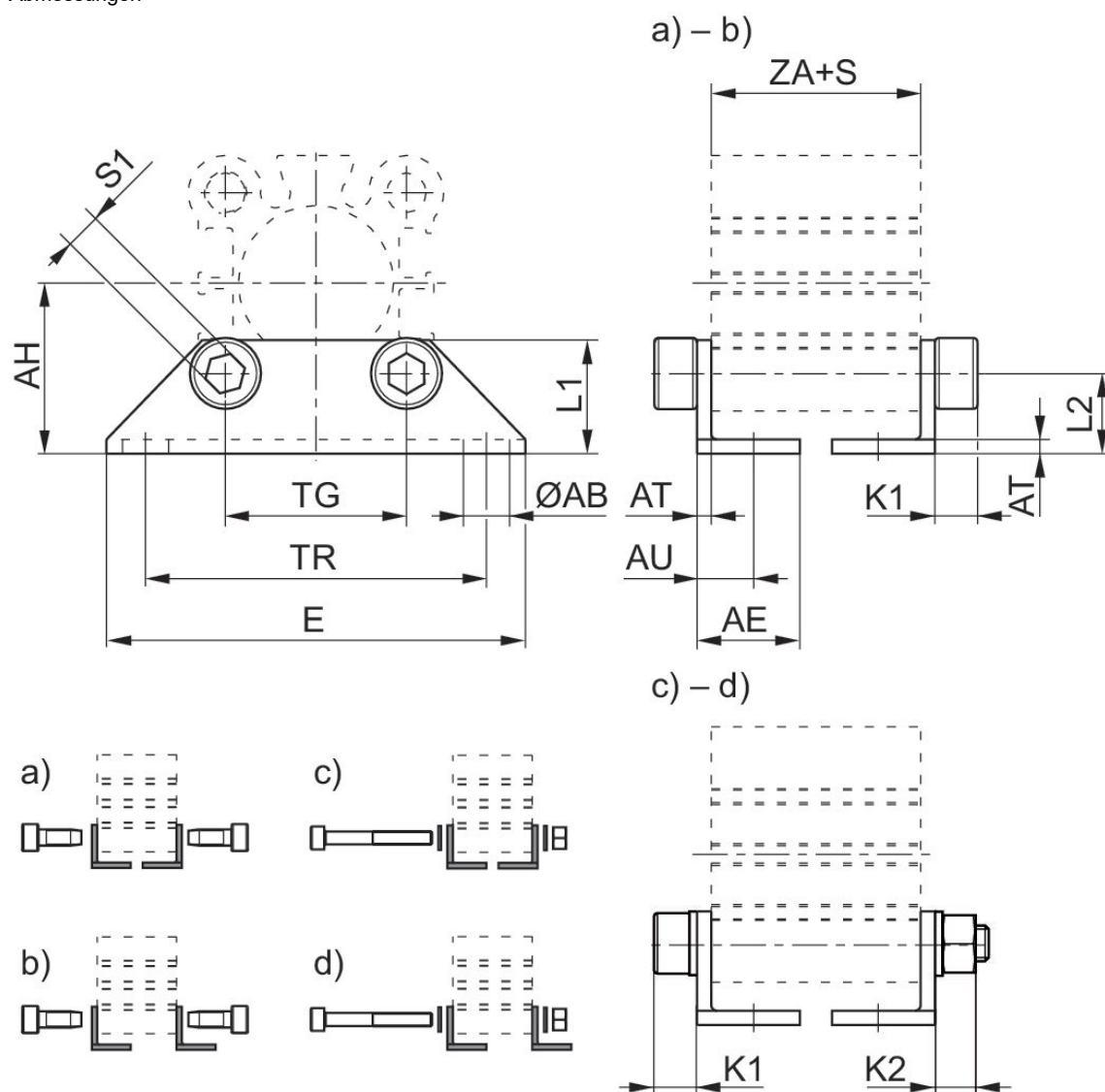
*enthält Langloch

Fußbefestigung, Serie MS9



geeigneter Kolbendurchmesser [mm]	Werkstoff	Materialnummer
12	Nichtrostender Stahl	R402006266
16	Nichtrostender Stahl	R402006267
20	Nichtrostender Stahl	R402006268
25	Nichtrostender Stahl	R402006269
32	Nichtrostender Stahl	R402006270
40	Nichtrostender Stahl	R402006271
50	Nichtrostender Stahl	R402006272
63	Nichtrostender Stahl	R402006273
80	Stahl, verchromt	R402006274
100	Stahl, verchromt	R402006275

Abmessungen



S = Hub

Abmessungen und zylinderabhängige Einbauoptionen

Kolben-Ø	Material-nummer	Einbauoptionen	ZA+S, min.	Hub min. (mit Magnetkolben)	Hub min. (ohne Magnetkolben)	Länge durchgehende Befestigungsschraube	K1	K2	S1	Ø AB
12	R402006266	b), a)-b)	21 mm, 22 mm	2 mm, 2 mm	4 mm, 5 mm		4 4	-	3 3	4.5
16	R402006267	b), a)-b)	21 mm, 22 mm	2 mm, 2 mm	4 mm, 4 mm		4 4	-	3 3	4.5
20	R402006268	d), c)-d), a)-b)	23,5 mm, 26,5 mm, 29,5 mm	2 mm, 2 mm, 2 mm	4 mm, 7 mm, 10 mm	45 mm	6 6 6	5,7 5,7 -	4 4 5	6.5
25	R402006269	d), a)-b)	26,5 mm, 29,5 mm	2 mm, 2 mm	4 mm, 7 mm	45 mm	6 6	5,7 -	4 5	6.5
32	R402006270	d), c)-d), a)-b)	27 mm, 29 mm, 35 mm	2 mm, 2 mm, 2 mm	4 mm, 6 mm, 12 mm	50 mm	6 6 6	5,7 5,7 -	4 4 5	6.5

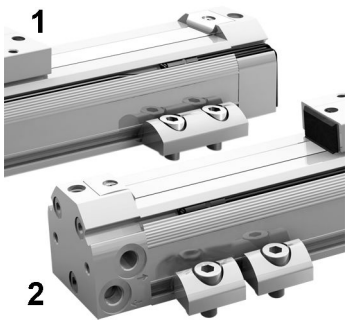
Kolben-Ø	Material-nummer	Einbauoptionen	ZA+S, min.	Hub min. (mit Magnetkolben)	Hub min. (ohne Magnetkolben)	Länge durchgehende Befestigungsschraube	K1	K2	S1	Ø AB
40	R402006271	c)-d), a)-b)	33,5 mm, 33,5 mm	2 mm, 2 mm	4 mm, 6 mm	50 mm	6 6	5,7 -	4 5	6.5
50	R402006272	d), c)-d), a)-b)	34,5 mm, 39,5 mm, 45,5 mm	2 mm, 2 mm, 5 mm	4 mm, 9 mm, 15 mm	60 mm	7,6 7,6 8	6,8 6,8 -	5 5 6	9
63	R402006273	d), c)-d), a)-b)	40 mm, 43 mm, 53 mm	2 mm, 3 mm, 7 mm	4 mm, 7 mm, 17 mm	80 mm	9,6 9,6 10	8,4 8,4 -	6 6 8	11
80	R402006274	d), c)-d), a)-b)	47,5 mm, 51,5 mm, 61,5 mm	2 mm, 2 mm, 8 mm	4 mm, 8 mm, 18 mm	90 mm	12 12 12	10,4 10,4 -	8 8 10	13
100	R402006275	d), c)-d), a)-b)	57 mm, 58 mm, 61 mm	2 mm, 2 mm, 2 mm	4 mm, 5 mm, 8 mm	90 mm	12 12 12	10,4 10,4 -	8 8 10	13

Kolben-Ø	AE	AH	AT	AU	E	L1	L2	TG	TR
12	12.5	17	2	8	44	13	9.3	15.5	34
16	12.5	19	2	8	47	13	9	20	38
20	14.5	24	2	8	59	16	11.3	25.5	48
25	16	26	2	9.5	63	17	12	28	52
32	16.8	30	3	11	69	18.5	13	34	57
40	17	33	3	11	75	20	13	40	64
50	22	39	3	14.5	93.5	25	14	50	79
63	25	46	4	17	113	25	16	60	95
80	30	59	5	20	138	35	20.5	77	118
100	33.5	71	5	22	159	40	24	94	137

Lieferumfang: 2 Fußbefestigungen inkl. Befestigungsschrauben
 ZA + S = Zylinderlänge inkl. Hub
 S = Hub

Fußbefestigung, Serie M41, M48

RTC

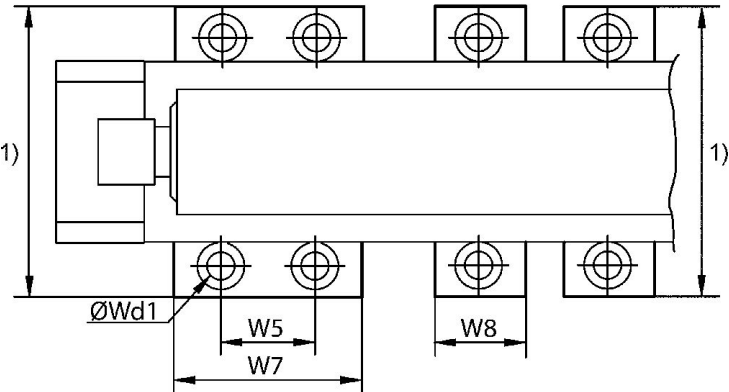


geeigneter Kolbendurchmesser [mm]	Werkstoff	Materialnummer
16, 25	Aluminium	R402003401
32, 40	Aluminium	R402003402
50, 63, 80	Aluminium	R402003403
16, 25	Aluminium	R402003404
32, 40	Aluminium	R402003405
50, 63, 80	Aluminium	R402005912

Anzahl



Abmessungen



1) siehe Datenblatt der jeweiligen Produktvariante

Serie	Material-nummer	Kolben-Ø	Für Serie	Wd1	W5	W7	W8	Abb.
M41	R402003401	16, 25	RTC-BV, RTC-CG, RTC-HD, RTC-SB	6,8	30	60	–	Fig. 1
M41	R402003402	32, 40	RTC-BV, RTC-CG, RTC-HD, RTC-SB	8,8	30	60	–	Fig. 1
M41	R402003403	50, 63, 80	RTC-BV, RTC-CG, RTC-HD, RTC-SB	13	40	80	–	Fig. 1
M48	R402003404	16, 25	RTC-BV, RTC-CG, RTC-HD, RTC-SB	6,8	–	–	30	Fig. 2
M48	R402003405	32, 40	RTC-BV, RTC-CG, RTC-HD, RTC-SB	8,8	–	–	30	Fig. 2
M48	R402005912	50, 63, 80	RTC-BV, RTC-CG, RTC-HD, RTC-SB	13	–	–	40	Fig. 2

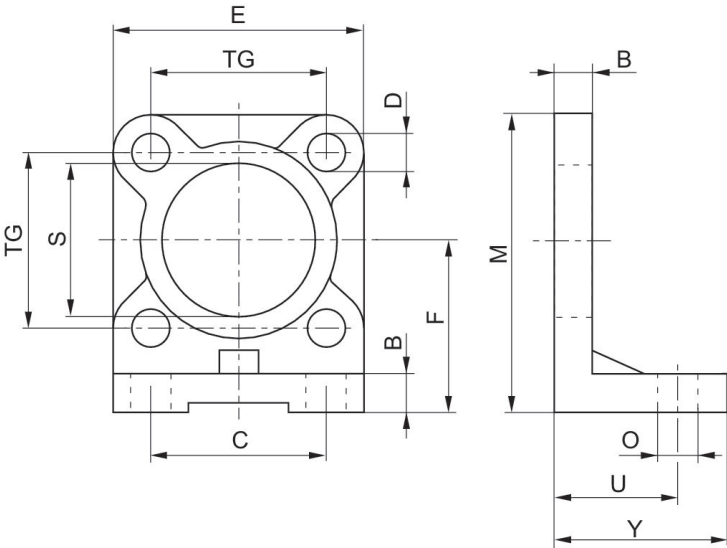
Kolben-Ø	2 Sets bis zu einer Hublänge von	3 Sets bis zu einer Hublänge von	1 zusätzliches Set je Hublänge von
16	1200	1600	800
25	1400	1800	900
32	1500	2000	1000
40	1600	2100	1050
50	1700	2200	1100
63	1900	2400	1200
80	2300	3000	1500

Fußbefestigung, Serie MS1

CNOMO / NFE 49-001



geeigneter Kolbendurchmesser [mm]	Normierung	Werkstoff	Materialnummer
25	CNOMO / NFE 49-001	Aluminium	1827005878
32	CNOMO / NFE 49-001	Aluminium	1827005879
40	CNOMO / NFE 49-001	Aluminium	1827005880
50	CNOMO / NFE 49-001	Aluminium	1827005881
63	CNOMO / NFE 49-001	Aluminium	1827005882
80	CNOMO / NFE 49-001	Aluminium	1827005883
100	CNOMO / NFE 49-001	Aluminium	1827005884
125	CNOMO / NFE 49-001	Aluminium	1827005885
160	CNOMO / NFE 49-001	Aluminium	7472ZZ1418
200	CNOMO / NFE 49-001	Aluminium	7472ZZ1419



Kolben-Ø	Material-nummer	B	C	D	E	F	M	O	S	TG
25	1827005878	8	24	7	40	30	50	9	25	28
32	1827005879	8	28	7	45	32	54	9	25	33
40	1827005880	8	36	7	52	36	62	9	32	40

Kolben-Ø	Material-nummer	B	C	D	E	F	M	O	S	TG
50	1827005881	10	45	9	65	45	77	11	32	49
63	1827005882	10	55	9	75	50	87	11	45	59
80	1827005883	12	70	11	95	63	110	14	45	75
100	1827005884	12	90	11	115	73	130	14	55	90
125	1827005885	16	110	14	140	91	161	18	55	110
160	7472ZZ1418	20	130	18	180	115	205	22	65	140
200	7472ZZ1419	20	170	18	220	135	245	22	65	175

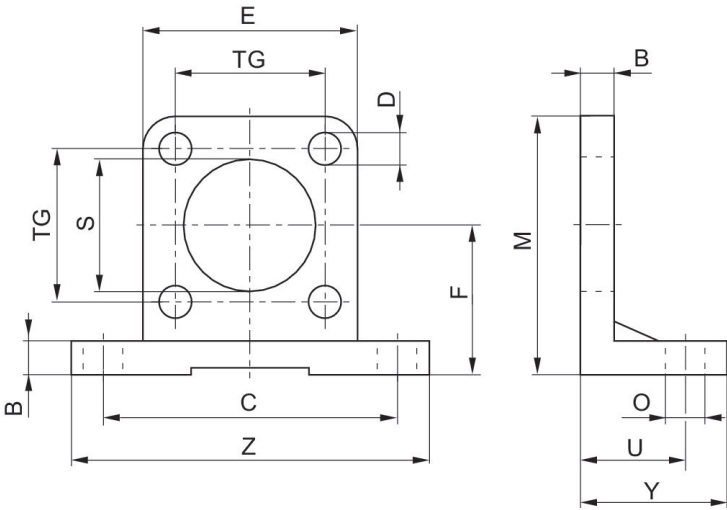
Kolben-Ø	U	Y
25	27	35
32	27	35
40	27	35
50	35	45
63	35	45
80	43	55
100	43	55
125	52	68
160	62	82
200	62	92

Fußbefestigung, Serie MS1

CNOMO / NFE 49-001



geeigneter Kolbendurchmesser [mm]	Normierung	Werkstoff	Materialnummer
25	CNOMO / NFE 49-001	Aluminium	1827005870
32	CNOMO / NFE 49-001	Aluminium	1827005871
40	CNOMO / NFE 49-001	Aluminium	1827005872
50	CNOMO / NFE 49-001	Aluminium	1827005873
63	CNOMO / NFE 49-001	Aluminium	1827005874
80	CNOMO / NFE 49-001	Aluminium	1827005875
100	CNOMO / NFE 49-001	Aluminium	1827005876
125	CNOMO / NFE 49-001	Aluminium	1827005877
160	CNOMO / NFE 49-001	Aluminium	7472ZZ1483
200	CNOMO / NFE 49-001	Aluminium	7472ZZ1484

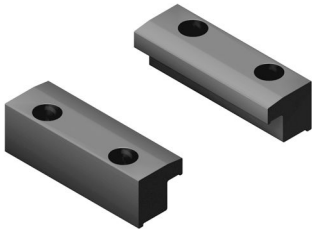


Kolben-Ø	Material-nummer	B	C	D	E	F	M	O	S	TG
25	1827005870	8	58	7	40	30	50	9	25	28
32	1827005871	8	65	7	45	32	54	9	25	33
40	1827005872	8	72	7	52	36	62	9	32	40
50	1827005873	10	90	9	65	45	77	11	32	49

Kolben-Ø	Material- nummer	B	C	D	E	F	M	O	S	TG
63	1827005874	10	100	9	75	50	87	11	45	59
80	1827005875	12	126	11	95	63	110	14	45	75
100	1827005876	12	148	11	115	73	130	14	55	90
125	1827005877	16	180	14	140	91	161	18	55	110
160	7472ZZ1483	20	230	18	180	115	205	22	65	140
200	7472ZZ1484	20	270	18	220	135	245	22	65	175

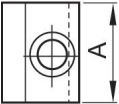
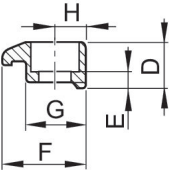
Kolben-Ø	U	Y	Z
25	18	35	75
32	18	35	82
40	18	35	90
50	22	45	110
63	22	45	120
80	28	55	154
100	28	55	180
125	32	67.5	215
160	40	80	275
200	40	80	318

Spannstücke

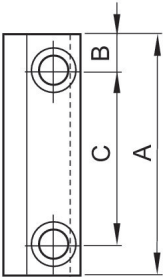


Werkstoff	Materialnummer
Aluminium	R037531000
Aluminium	R037531032
Aluminium	R037531033
Aluminium	R037531026
Aluminium	R037541026
Aluminium	R037551000
Aluminium	R037551033
Aluminium	R037551034

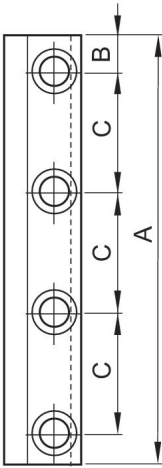
Spannstücke



Typ 1



Typ 2



Typ 3

Material-nummer	1)	Typ	A	B	C	D	E	F	G	H
R037531000	M4	1	25	–	–	9	4.6	14.5	10.5	5
R037531002	M4	3	87	6	25	9	4.6	14.5	10.5	5
R037531003	M4	3	107	8.5	30	9	4.6	14.5	10.5	5
R037531032	M4	2	72	11	50	9	4.6	14.5	10.5	5
R037531033	M4	2	62	11	40	9	4.6	14.5	10.5	5
R037531026	M4	3	77	8.5	20	9	4.6	14.5	10.5	5
R037541002	M5	3	107	8.5	30	11.5	4.8	19.3	14	7
R037541026	M5	3	77	8.5	20	11.5	4.8	19.3	14	7

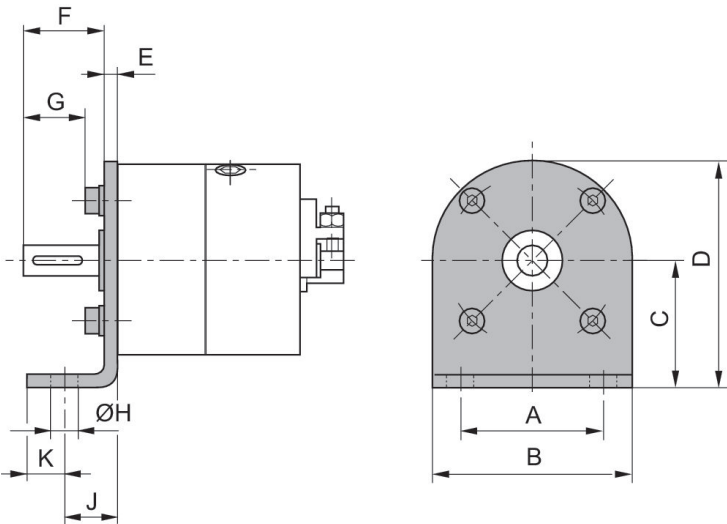
Material- nummer	1)	Typ	A	B	C	D	E	F	G	H
R037551000	M6	1	25	–	–	11.5	5.3	19.3	14	7
R037551002	M6	3	142	11	40	11.5	5.3	19.3	14	7
R037551033	M6	2	72	11	50	11.5	5.3	19.3	14	7
R037551034	M6	2	62	11	40	11.5	5.3	19.3	14	7
R037551023	M6	2	47	8.5	30	11.5	5.3	19.3	14	7

1) Senkung für Schraube

Fußbefestigung



Werkstoff	Materialnummer
Stahl, verchromt	2706112000
Stahl, verchromt	2706122000
Stahl, verchromt	2706132000
Stahl, verchromt	2706142000
Stahl, verchromt	2706152000

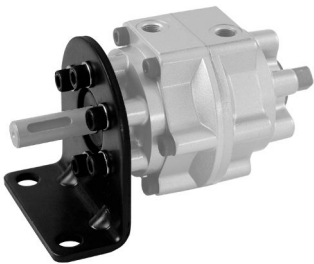


Für Serie	Material-nummer	A	B	C	D	E	F	G	H	J
RAK - 1S	2706112000	20	30	22	37	2	14	10.3	4.8	10
RAK - 2S	2706122000	26	36	25	43	2.6	16.4	12.7	4.8	11
RAK - 3S	2706132000	30	42	30	51	3.2	19.8	16.1	5.8	12
RAK - 4S	2706142000	36	49	34	58	3.6	25	18.7	6.5	15
RAK - 5S, RAK - 5D	2706152000	48	66	42	75	4.5	27	20.7	6.5	18

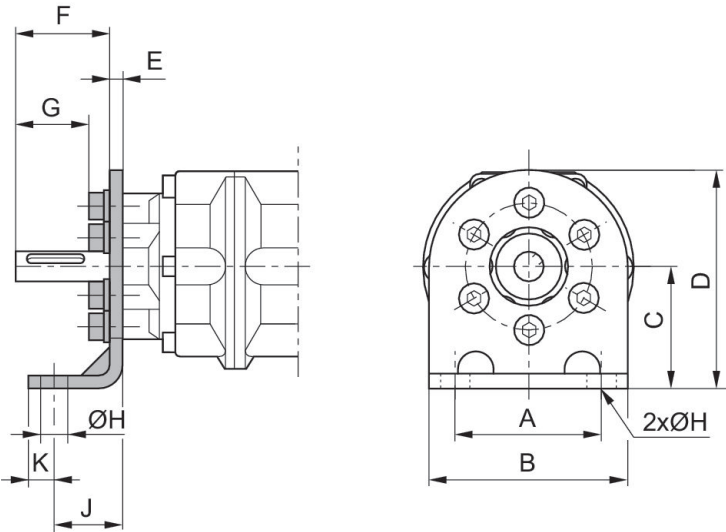
Für Serie	K
RAK - 1S	5
RAK - 2S	7

Für Serie	K
RAK - 3S	8
RAK - 4S	10
RAK - 5S, RAK - 5D	12

Fußbefestigung



Werkstoff	Materialnummer
Stahl, verchromt	2706162000
Stahl, verchromt	2706172000
Stahl, verchromt	2706182000



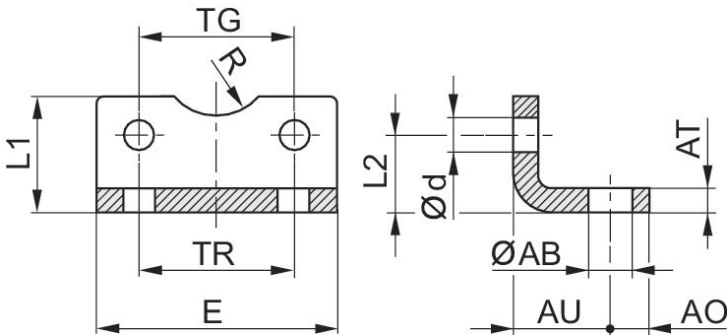
Material-nummer	A	B	C	D	E	F	G	H	J	K
2706162000	55	75	45	82.5	4.5	35	27.5	11	25	10
2706172000	80	110	65	115	10	43.5	33.5	13	28	12
2706182000	100	140	80	135	12	53	40.5	15	32	13

Fußbefestigung, Serie MS1

NFPA



geeigneter Kolbendurchmesser [mm]	Normierung	Werkstoff	Materialnummer
38.1	NFPA	Stahl, verchromt	R432013623
50.8	NFPA	Stahl, verchromt	R432013625
63.5	NFPA	Stahl, verchromt	R432013628
82.55	NFPA	Stahl, verchromt	R432013631
101.6	NFPA	Stahl, verchromt	R432013634



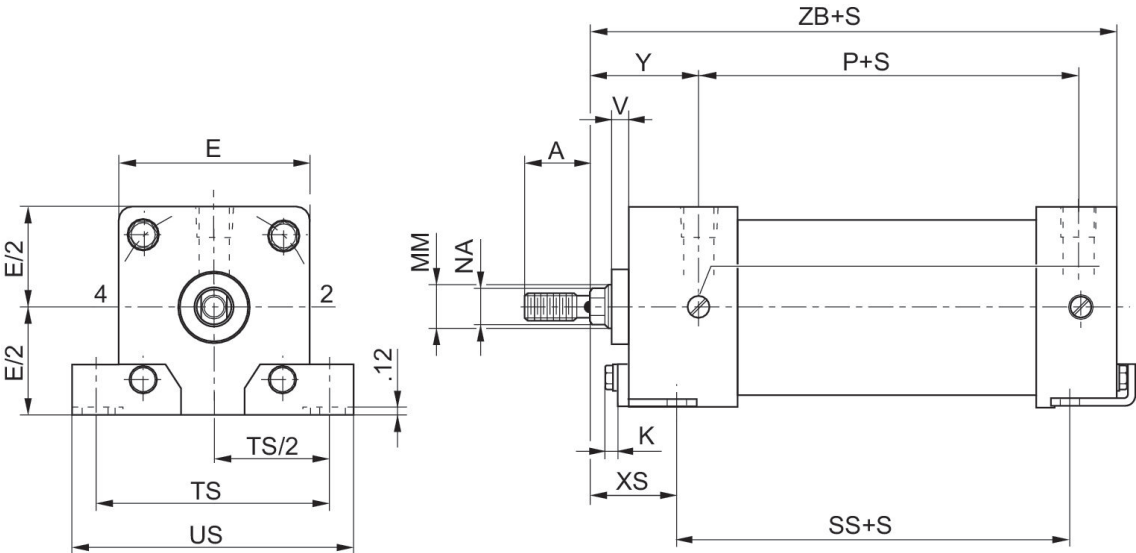
Abmessungen in inch

Material-nummer	Ø	AO	AT	AU ±0.2	Ød	E	L1	L2	R	TR
R432013623	1.5	0.37	0.12	-	-	2.00	-	-	-	1.25
R432013625	2.0	0.37	0.12	-	-	2.50	-	-	-	1.75
R432013628	2.5	0.37	0.12	-	-	3.00	-	-	-	2.25
R432013631	3.25	0.50	0.12	-	-	3.75	-	-	-	2.75
R432013634	4.0	0.50	0.12	-	-	4.50	-	-	-	3.50

Fußbefestigung, MS2 Bohrungsdurchmesser: Ø 1-1/2" - 2-1/2"



geeigneter Kolbendurchmesser [mm]	Werkstoff	Materialnummer
38.1	Stahl, verchromt	R432013616
50.8, 63.5	Stahl, verchromt	R432013641



Abmessungen in inch

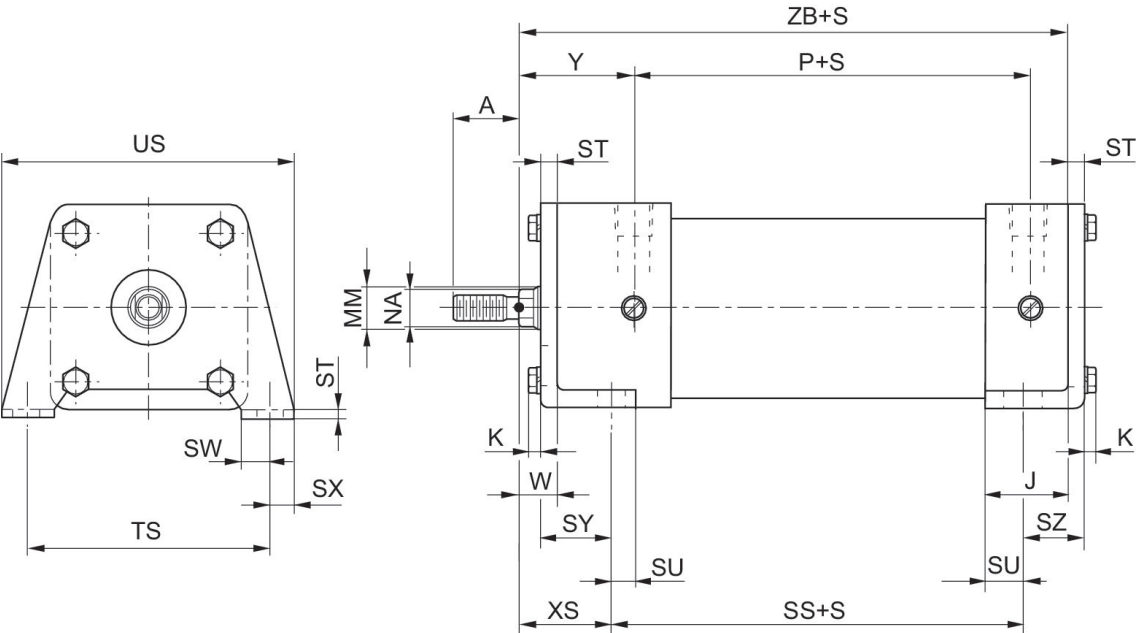
Ø	Material- nummer	MM	C	F	K	W	SB	SS	ST	SU
1.5	R432013616	0.625	0.75	2.00	0.23	0.59	0.44	2.88	0.12	0.48
2.0 2.5	R432013641	0.625 0.625	0.75 0.75	2.5 3.0	0.28 0.28	0.59 0.59	0.44 0.44	2.88 3.0	0.12 0.12	0.48 0.48

Ø	SW	SY	SZ	TS	US	XS	ZB
1.5	0.88	0.9	0.5	2.75	3.43	1.38	4.62
2.0 2.5	0.88 0.88	0.9 0.9	0.5 0.5	3.32 3.67	4.08 4.43	1.38 1.38	4.62 4.75

Fußbefestigung, MS2 Bohrungsdurchmesser: Ø 3-1/4" - 4"



geeigneter Kolbendurchmesser [mm]	Werkstoff	Materialnummer
82.55	Stahl, verchromt	R432013648
101.6	Stahl, verchromt	R432013651



Abmessungen in inch

Ø	Material- nummer	MM	E	K	W	SB	SS	ST	SU	SW
3.25	R432013648	1.0	3.75	0.34	0.75	0.56	3.25	0.25	0.62	0.5
4.0	R432013651	1.0	4.5	0.34	0.75	0.56	3.25	0.31	0.62	0.5

Ø	SX	SY	SZ	TS	US	XS	ZB
3.25	0.5	1.38	0.75	4.75	5.75	1.88	5.62
4.0	0.5	1.44	0.81	5.5	6.5	1.88	5.62

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