

SERIES 63
ISO 15552 CYLINDER



SERIES 63

HIGH VERSATILITY

LOW NOISE



The Series 63 pneumatic cylinders have been developed to guarantee high performance and versatility.

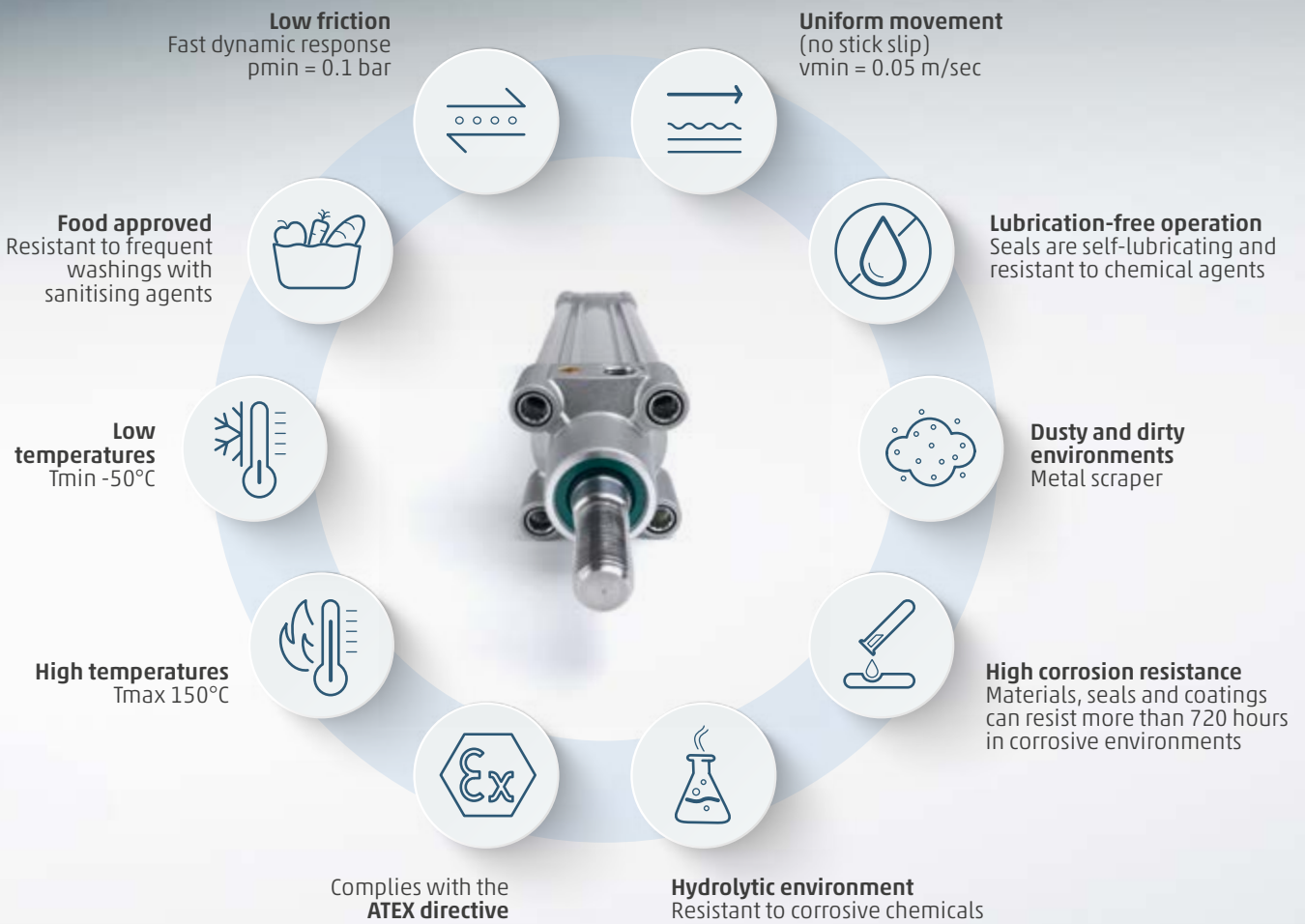
Thanks to a new system of adjustable pneumatic cushioning, the cylinders can always guarantee the best regulation whilst significantly reducing noise caused by the impact of the piston on the end block.

Besides the standard version, which can be used in many sectors, specific solutions have been developed for applications such as food processing, agriculture, in tensioning, dosing systems and dancer arms for winding applications. There are also versions for demanding application environments, capable of withstanding extreme temperatures, corrosive atmospheres etc.

VERSIONS

- Low friction
- Uniform movement (low speed)
- High and low temperatures
- Corrosion-resistant
- Hydrolytic environment
- Food and beverage
- Lube-free operation
- Dirty and dusty environments
- Protective bellows
- Back to back
- Tandem and multi-position versions
- Rod rod
- Polyurethane coating
- ATEX

Application oriented



BENEFITS



In compliance with the ISO 15552 standard



Weight reduced by 25%



Low noise



More accurate with fine regulation of cushioning



Flexibility and versatility

General data

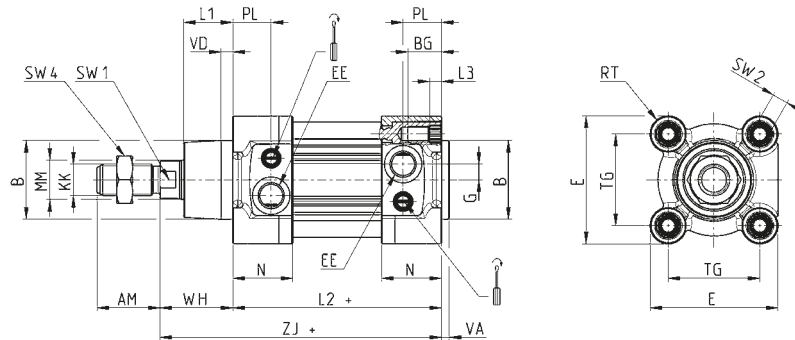
Type of construction	profile (with screws) and round tube (with tie-rods)
Design	ISO 15552
Operation	single and double-acting
Type of mounting	with front / rear flange, foot mounting, with front / rear / centre / swivel trunnion
Stroke min - max	10 ÷ 2500 mm
Operating temperature	standard and low friction: 0°C ÷ 80°C (with dry air -20°C) high temperatures (version W): 0°C ÷ 150°C (with dry air -20°C) low temperatures (version Z): -40°C ÷ 60°C (with dry air -40°C) low temperatures (version Y): -50°C ÷ 60°C (with dry air -50°C)
Storage temperature	0°C ÷ 80°C (with dry air -20°C)
Operating pressure	1 ÷ 10 bar (standard, high and low temperatures); 0.1 ÷ 10 bar (low friction)
Speed	10 ÷ 1000 mm/sec, no load (standard, high and low temperatures) 5 ÷ 1000 mm/sec, no load (low friction and uniform movement)
Fluid	filtered air in class 7.8.4, according to ISO 8573-1. If lubricated air is used, it is recommended to use oil ISOVG32. Once applied the lubrication should never be interrupted
Use with sensors	model CSH

Coding example

63	M	P	2	C	050	A	0200	W				
63	SERIES											
M	VERSION: M = standard, magnetic V = uniform movement (no stick slip), magnetic L = low friction, magnetic											
P	CONSTRUCTION: T = round tube - P = profile											
2	OPERATION: 1 = single-acting, front spring 2 = double-acting 6 = double-acting, through-rod						7 = single-acting, through-rod 9 = single-acting, rear spring					
C	CUSHIONING: N = no cushioning (mechanical endstops) C = cushioning on both sides						F = front cushioning R = rear cushioning					
050	BORE: 032 = 32 mm - 040 = 40 mm - 050 = 50 mm - 063 = 63 mm - 080 = 80 mm - 100 = 100 mm - 125 = 125 mm											
A	CONSTRUCTIVE TYPE: A = standard with rod nut RL = cylinder with rod lock DC = back to back cylinder with DC accessory [X1/X2] TR = back to back cylinder for round tube [X1/X2] F = cylinder with centre trunnion											
0200	STROKE: = standard N = tandem / = more positions X1/X2 [X1<X2]											
W	TEMPERATURE RANGE: = standard (-20°/+80°) W = high temperatures (150°C) Z = low temperatures (-40°C) Y = low temperatures (-50°C)											
	RESISTANCE TO CORROSION: = standard C1 = rod nut AISI 304 stainless steel, rod AISI 304 stainless steel C2 = treated end-block screws (profile) or AISI 303 tie-rods and AISI 420B tie-rods (round tube)						C3 = C2 + AISI 316 rod nut, AISI 316 rod C4 = C1 + C2 C5 = C3 + end caps with triple protection					
	ROD VARIATION: = standard (male rod thread) F = female rod caps K = end blocks with Kanigen treatment L = without rod seal (only low friction version) V = FKM rod seal R = NBR rod seal U = unlubricated operation						H = hydrolytic environment A = use in food stuff zone and other frequent washdown applications G = dry and dusty environments (with brass rod scraper and chrome-plated stainless steel AISI 420B rod) B = cylinder with NBR bellow rod protection (_ _ _) = extended rod _ _ _ mm					
	OTHER: P = cylinder with RAL 7035 polyurethane coating											
	CERTIFICATIONS: EX = ATEX											

Series 63 cylinders - profile, double-acting

Versions: 63MP2... 63LP2... and 63VP2...

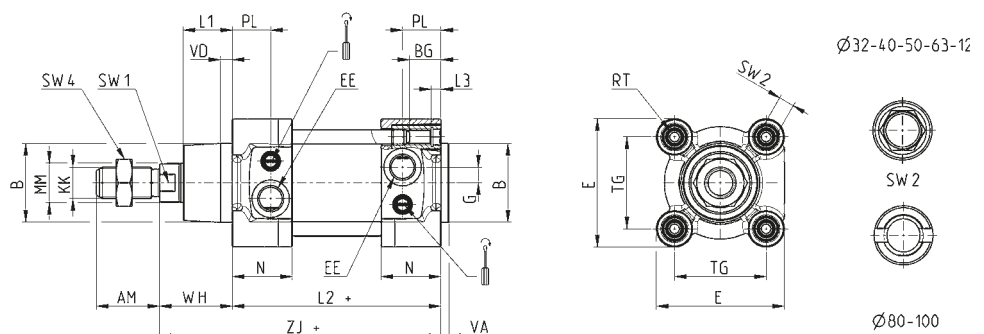


+ = add the stroke

DIMENSIONS																							
Ø	ØMM	KK	ØB	PL	L1	AM	VA	EE	WH	L2	L3	ZJ	VD	N	BG	RT	G	TG	E	SW1	SW2	SW4	Front/rear cushion stroke
32	12	M10x1.25	30	18.5	18	22	4	G1/8	26	94	5.5	120	5	27	16	M6	5	32.5	47	10	6	17	17
40	16	M12x1.25	35	19	21	24	4	G1/4	30	105	5.5	135	5	30	16	M6	5	38	55	13	6	19	18
50	20	M16x1.5	40	19.5	25	32	4	G1/4	37	106	6	143	6	30.5	16	M8	8	46.5	65	17	8	24	20
63	20	M16x1.5	45	24	26	32	4	G3/8	37	121	6	158	6	37.5	16	M8	8	56.5	75	17	8	24	22
80	25	M20x1.5	45	23.5	30	40	4	G3/8	46	128	0	174	7	37	19	M10	8	72	93	22	6	30	25
100	25	M20x1.5	55	24	35	40	4	G1/2	51	138	0	189	7	39.5	19.5	M10	8	89	110	22	6	30	26
125	32	M27x2	60	28	42	54	6	G1/2	65	160	6	225	8	44	23	M12	10.5	110	135	27	12	41	33

Series 63 cylinders - round tube, double-acting

Versions: 63MT2... 63LT2... and 63VT2...



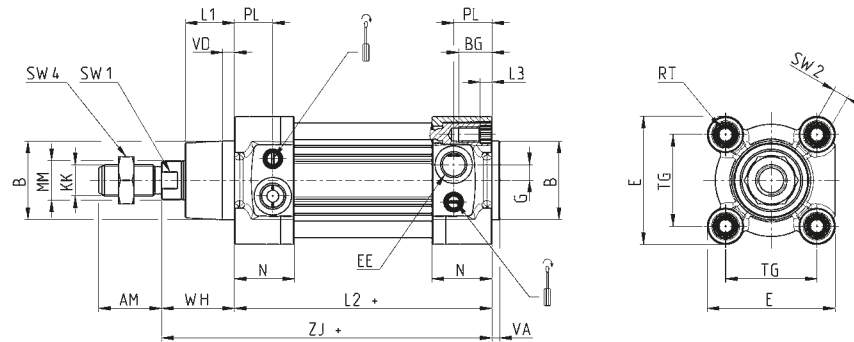
+ = add the stroke

Table note:
* = special key 80-62/8C
(see accessories)

DIMENSIONS																							
Ø	ØMM	KK	ØB	PL	L1	AM	VA	EE	WH	L2	L3	ZJ	VD	N	BG	RT	G	TG	E	SW1	SW2	SW4	Front/rear cushion stroke
32	12	M10x1.25	30	18.5	18	22	4	G1/8	26	94	5	120	5	27	16	M6	5	32.5	47	10	6	17	17
40	16	M12x1.25	35	19	21	24	4	G1/4	30	105	5	135	5	30	16	M6	5	38	55	13	6	19	18
50	20	M16x1.5	40	19.5	25	32	4	G1/4	37	106	5	143	6	30.5	16	M8	8	46.5	65	17	8	24	20
63	20	M16x1.5	45	24	26	32	4	G3/8	37	121	5	158	6	37.5	16	M8	8	56.5	75	17	8	24	22
80	25	M20x1.5	45	23.5	30	40	4	G3/8	46	128	0	174	7	37	19	M10	8	72	93	22	*	30	25
100	25	M20x1.5	55	24	35	40	4	G1/2	51	138	0	189	7	39.5	19.5	M10	8	89	110	22	*	30	26
125	32	M27x2	60	28	42	54	6	G1/2	65	160	6	225	8	44	23	M12	10.5	110	135	27	12	41	33

Series 63 cylinders - profile, single-acting, front spring

Versions: 63MP1

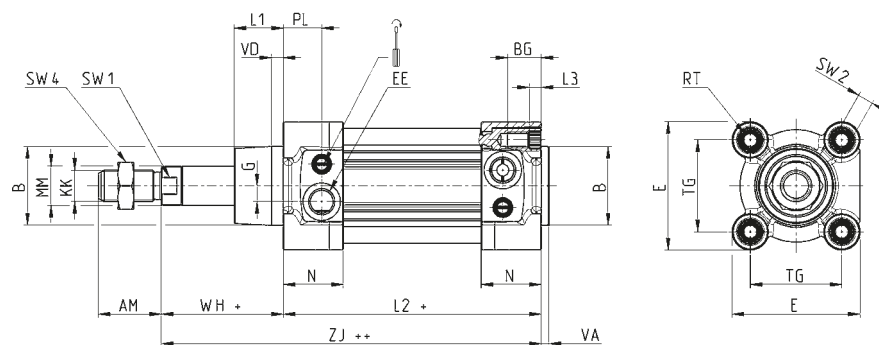


+ = add the stroke

DIMENSIONS																									
Ø	ØMM	KK	ØB	PL	L1	AM	VA	EE	WH	L2	L3	ZJ	VD	N	BG	RT	G	TG	E	SW1	SW2	SW4	Front/rear cushion stroke		
32	12	M10x1.25	30	18.5	18	22	4	G1/8	26	119	5.5	145	5	27	16	M6	5	32.5	47	10	6	17	17		
40	16	M12x1.25	35	19	21	24	4	G1/4	30	130	5.5	160	5	30	16	M6	5	38	55	13	6	19	18		
50	20	M16x1.5	40	19.5	25	32	4	G1/4	37	131	6	168	6	30.5	16	M8	8	46.5	65	17	8	24	20		
63	20	M16x1.5	45	24	26	32	4	G3/8	37	146	6	183	6	37.5	16	M8	8	56.5	75	17	8	24	22		
80	25	M20x1.5	45	23.5	30	40	4	G3/8	46	153	0	199	7	37	19	M10	8	72	93	22	6	30	25		
100	25	M20x1.5	55	24	35	40	4	G1/2	51	163	0	214	7	39.5	19.5	M10	8	89	110	22	6	30	26		
125	32	M27x2	60	28	42	54	6	G1/2	65	185	6	250	8	44	23	M12	10.5	110	135	27	12	41	33		

Series 63 cylinders - profile, single-acting, rear spring

Versions: 63MP9



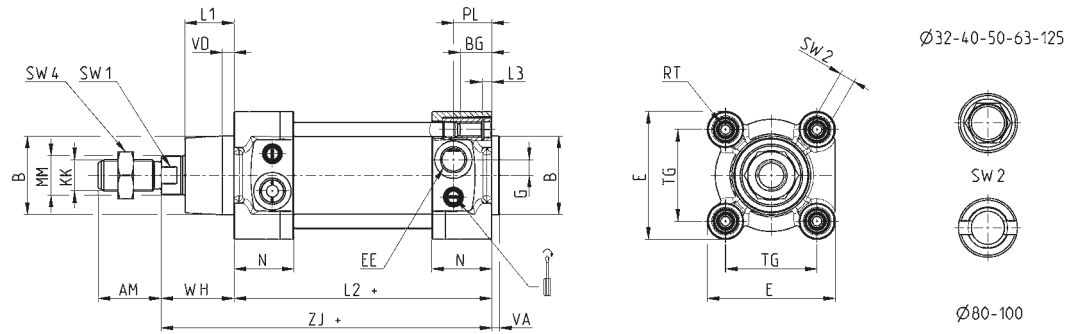
+ = add the stroke

++ = add the stroke twice

DIMENSIONS																									
Ø	ØMM	KK	ØB	PL	L1	AM	VA	EE	WH	L2	L3	ZJ	VD	N	BG	RT	G	TG	E	SW1	SW2	SW4	Front/rear cushion stroke		
32	12	M10x1.25	30	18.5	18	22	4	G1/8	51	119	5.5	170	5	27	16	M6	5	32.5	47	10	6	17	17		
40	16	M12x1.25	35	19	21	24	4	G1/4	55	130	5.5	185	5	30	16	M6	5	38	55	13	6	19	18		
50	20	M16x1.5	40	19.5	25	32	4	G1/4	62	131	6	193	6	30.5	16	M8	8	46.5	65	17	8	24	20		
63	20	M16x1.5	45	24	26	32	4	G3/8	62	146	6	208	6	37.5	16	M8	8	56.5	75	17	8	24	22		
80	25	M20x1.5	45	23.5	30	40	4	G3/8	71	153	0	224	7	37	19	M10	8	72	93	22	6	30	25		
100	25	M20x1.5	55	24	35	40	4	G1/2	76	163	0	239	7	39.5	19.5	M10	8	89	110	22	6	30	26		
125	32	M27x2	60	28	42	54	6	G1/2	90	185	6	275	8	44	23	M12	10.5	110	135	27	12	41	33		

Series 63 cylinders - round tube, single-acting, front spring

Versions: 63MT1



+ = add the stroke

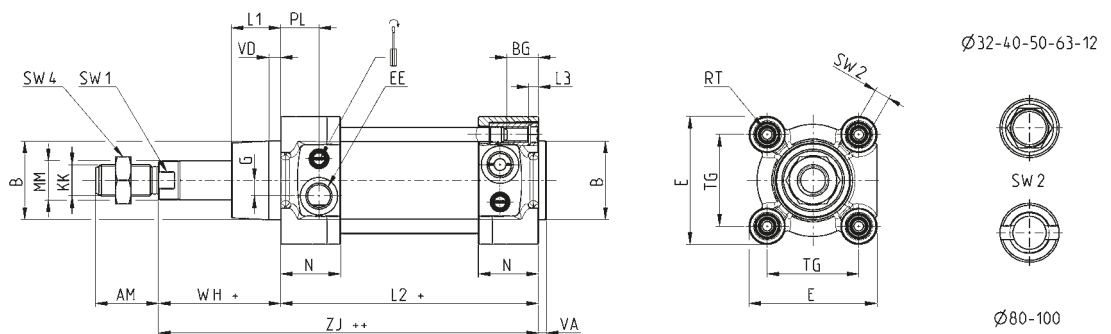
Table note:

* = special key 80-62/8C
(see accessories)

DIMENSIONS																							
Ø	ØMM	KK	ØB	PL	L1	AM	VA	EE	WH	L2	L3	ZJ	VD	N	BG	RT	G	TG	E	SW1	SW2	SW4	Front/rear cushion stroke
32	12	M10x1.25	30	18.5	18	22	4	G1/8	26	119	5	145	5	27	16	M6	5	32.5	47	10	6	17	17
40	16	M12x1.25	35	19	21	24	4	G1/4	30	130	5	160	5	30	16	M6	5	38	55	13	6	19	18
50	20	M16x1.5	40	19.5	25	32	4	G1/4	37	131	5	168	6	30.5	16	M8	8	46.5	65	17	8	24	20
63	20	M16x1.5	45	24	26	32	4	G3/8	37	146	5	183	6	37.5	16	M8	8	56.5	75	17	8	24	22
80	25	M20x1.5	45	23.5	30	40	4	G3/8	46	153	0	199	7	37	19	M10	8	72	93	22	*	30	25
100	25	M20x1.5	55	24	35	40	4	G1/2	51	163	0	214	7	39.5	19.5	M10	8	89	110	22	*	30	26
125	32	M27x2	60	28	42	54	6	G1/2	65	185	6	250	8	44	23	M12	10.5	110	135	27	12	41	33

Series 63 cylinders - round tube, single-acting, rear spring

Versions: 63MT9



+ = add the stroke

Table note:

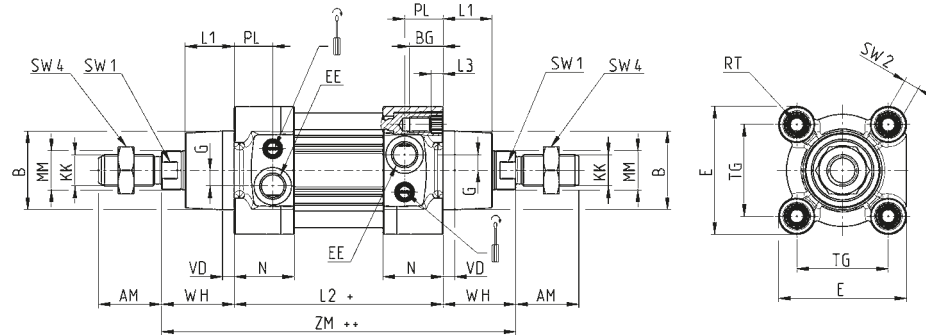
* = special key 80-62/8C
(see accessories)

DIMENSIONS																							
Ø	ØMM	KK	ØB	PL	L1	AM	VA	EE	WH	L2	L3	ZJ	VD	N	BG	RT	G	TG	E	SW1	SW2	SW4	Front/rear cushion stroke
32	12	M10x1.25	30	18.5	18	22	4	G1/8	51	119	5	170	5	27	16	M6	5	32.5	47	10	6	17	17
40	16	M12x1.25	35	19	21	24	4	G1/4	55	130	5	185	5	30	16	M6	5	38	55	13	6	19	18
50	20	M16x1.5	40	19.5	25	32	4	G1/4	62	131	5	193	6	30.5	16	M8	8	46.5	65	17	8	24	20
63	20	M16x1.5	45	24	26	32	4	G3/8	62	146	5	208	6	37.5	16	M8	8	56.5	75	17	8	24	22
80	25	M20x1.5	45	23.5	30	40	4	G3/8	71	153	0	224	7	37	19	M10	8	72	93	22	*	30	25
100	25	M20x1.5	55	24	35	40	4	G1/2	76	163	0	239	7	39.5	19.5	M10	8	89	110	22	*	30	26
125	32	M27x2	60	28	42	54	6	G1/2	90	185	6	275	8	44	23	M12	10.5	110	135	27	12	41	33

Series 63 cylinders - profile, through rod

Versions: 63MP6..., 63MP7...

For the single-acting cylinders, the dimensions L2 and ZM have to be increased with 25 mm



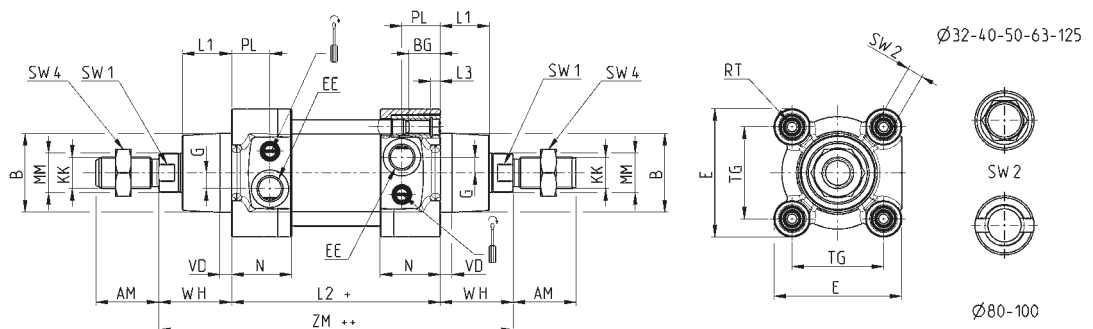
+ = add the stroke
++ = add the stroke twice

DIMENSIONS																						
Ø	ØMM	KK	ØB	PL	L1	AM	EE	WH	L2	L3	ZM	VD	N	BG	RT	G	TG	E	SW1	SW2	SW4	Front/rear cushion stroke
32	12	M10x1.25	30	18.5	18	22	G1/8	26	94	5.5	146	5	27	16	M6	5	32.5	47	10	6	17	17
40	16	M12x1.25	35	19	21	24	G1/4	30	105	5.5	165	5	30	16	M6	5	38	55	13	6	19	18
50	20	M16x1.5	40	19.5	25	32	G1/4	37	106	6	180	6	30.5	16	M8	8	46.5	65	17	8	24	20
63	20	M16x1.5	45	24	26	32	G3/8	37	121	6	195	6	37.5	16	M8	8	56.5	75	17	8	24	22
80	25	M20x1.5	45	23.5	30	40	G3/8	46	128	0	220	7	37	19	M10	8	72	93	22	6	30	25
100	25	M20x1.5	55	24	35	40	G1/2	51	138	0	240	7	39.5	19.5	M10	8	89	110	22	6	30	26
125	32	M27x2	60	28	42	54	G1/2	65	160	6	290	8	44	23	M12	10.5	110	135	27	12	41	33

Series 63 cylinders - round tube, through rod

Versions: 63MT6..., 63MT7...

For the single-acting cylinders, the dimensions L2 and ZM have to be increased with 25 mm

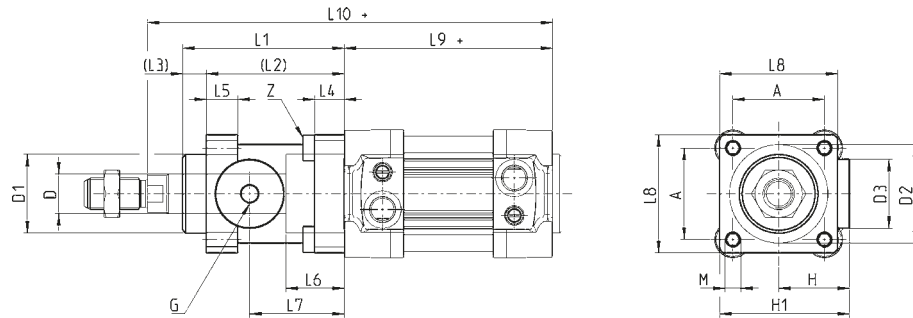


+ = add the stroke
++ = add the stroke twice

Table note:
* = special key 80-62/8C
(see accessories)

DIMENSIONS																						
Ø	ØMM	KK	ØB	PL	L1	AM	EE	WH	L2	L3	ZM	VD	N	BG	RT	G	TG	E	SW1	SW2	SW4	Front/rear cushion stroke
32	12	M10x1.25	30	18.5	18	22	G1/8	26	94	5	146	5	27	16	M6	5	32.5	47	10	6	17	17
40	16	M12x1.25	35	19	21	24	G1/4	30	105	5	165	5	30	16	M6	5	38	55	13	6	19	18
50	20	M16x1.5	40	19.5	25	32	G1/4	37	106	5	180	6	30.5	16	M8	8	46.5	65	17	8	24	20
63	20	M16x1.5	45	24	26	32	G3/8	37	121	5	195	6	37.5	16	M8	8	56.5	75	17	8	24	22
80	25	M20x1.5	45	23.5	30	40	G3/8	46	128	0	220	7	37	19	M10	8	72	93	22	*	30	25
100	25	M20x1.5	55	24	35	40	G1/2	51	138	0	240	7	39.5	19.5	M10	8	89	110	22	*	30	26
125	32	M27x2	60	28	42	54	G1/2	65	160	6	290	8	44	23	M12	10.5	110	135	27	12	41	33

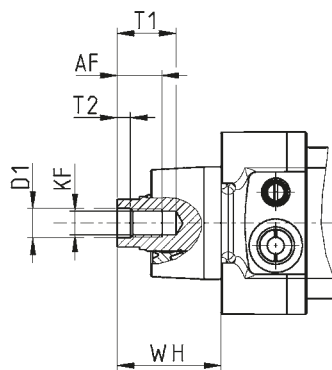
Series 63 cylinders with rod lock



+ = add the stroke

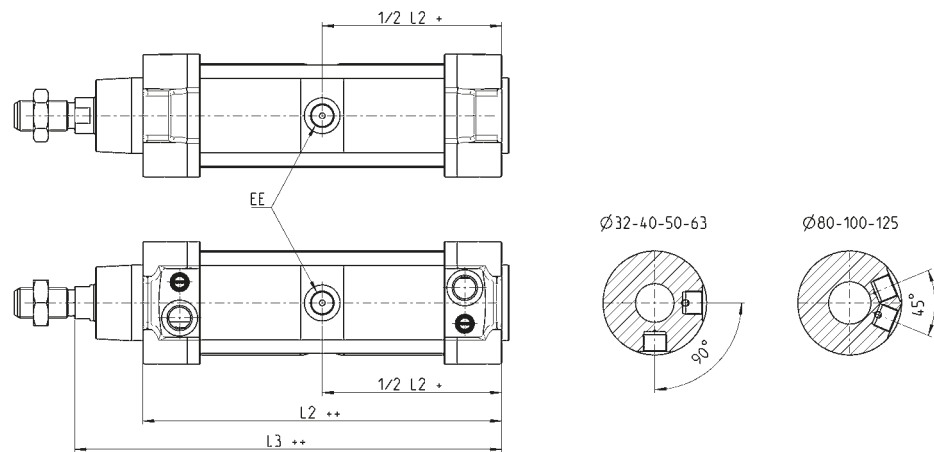
DIMENSIONS																				
Ø	ØD	ØD1	ØD2	ØD3	A	G	H	H1	L1	L2	L3	L4	L5	L6	L7	L8	L9+	L10+	M	Z
32	12	30.5	35	25	32.5	M5	25.5	46.5	58	48	10	8	13	20.5	34	45	94	160	M6	M6x20
40	16	35	40	28	38	G1/8	30	53	65	55	10	8	13	22.5	38	50	105	178	M6	M6x20
50	20	40	50	35	46.5	G1/8	36	64	82	70	12	15	16	29.5	48	60	106	200	M8	M6x20
63	20	45	60	38	56.5	G1/8	40	75	82	70	12	15	16	29.5	49.5	70	121	215	M8	M8x30
80	25	45	80	48	72	G1/8	50	95	110	90	20	18	20	35	61	90	128	254	M10	M10x35
100	25	55	100	58	89	G1/8	58	110.5	115	100	15	18	20	39	69	105	138	269	M10	M10x35
125	32	60	130	65	110	G1/8	80	150	167	122	45	22	30	51	86.5	140	160	350	M12	M12x40

Series 63 cylinders with female rod thread



DIMENSIONS						
Ø	AF Min	KF	D1 Ø	T1 Max	T2	WH
32	12	M6x1	6.4	16	2.6	26
40	12	M8x1.25	8.4	16	3.3	30
50	16	M10x1.5	10.5	21	4.7	37
63	16	M10x1.5	10.5	21	4.7	37
80	20	M12x1.75	13	26.5	6.1	46
100	20	M12x1.75	13	26.5	6.1	54
125	32	M16x2	17	40	8	65

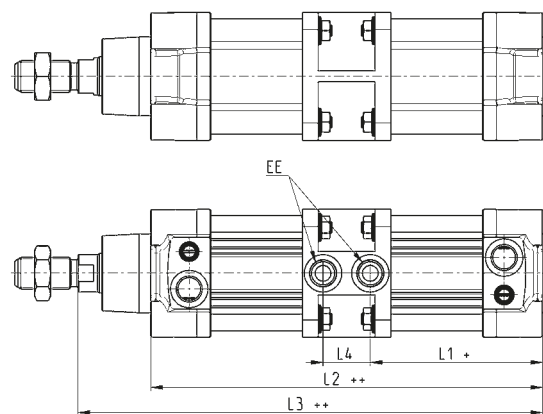
Series 63 cylinders - round tube, tandem version



+ = add the stroke
++ = add the stroke twice

DIMENSIONS			
Ø	EE	L2	L3
32	G1/8	171.5	197.5
40	G1/4	191.5	221.5
50	G1/4	188	225
63	G3/8	204	241
80	G3/8	225.5	271.5
100	G1/2	231	282
125	G1/2	264	329

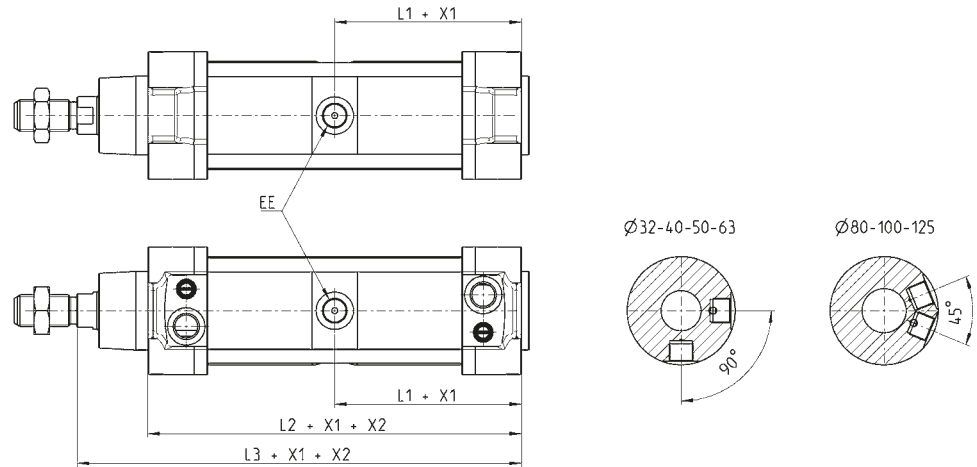
Series 63 cylinders - profile, tandem version



+ = add the stroke
++ = add the stroke twice

DIMENSIONS					
Ø	EE	L1	L2	L3	L4
32	G1/8	76.5	171.5	197.5	18.5
40	G1/4	88.5	200	230	23
50	G1/4	87.5	199	236	24
63	G3/8	98	223	260	27
80	G3/8	104.5	236	282	27
100	G1/2	116	260	311	28
125	G1/2	132	264	329	0

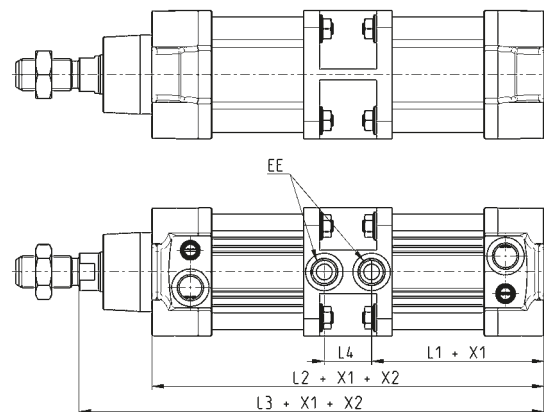
Series 63 cylinders - round tube, multi-position version



X1 = partial stroke
X2 = total stroke

DIMENSIONS				
Ø	EE	L1	L2	L3
32	G1/8	86	171.5	197.5
40	G1/4	96	191.5	221.5
50	G1/4	94	188	225
63	G3/8	102	204	241
80	G3/8	113	225.5	271.5
100	G1/2	115.5	231	282
125	G1/2	132	264	329

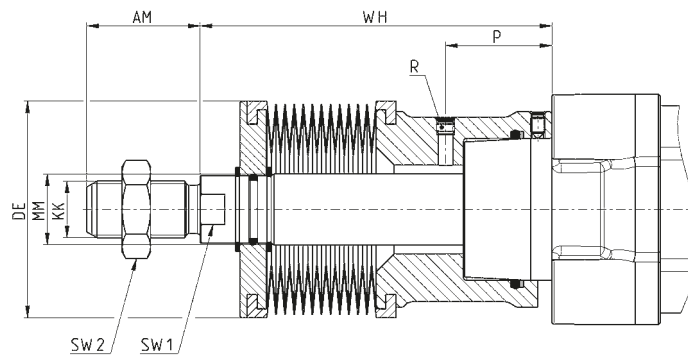
Series 63 cylinders - profile, multi-position version



X1 = partial stroke
X2 = total stroke

DIMENSIONS					
Ø	EE	L1	L2	L3	L4
32	G1/8	76.5	171.5	197.5	18.5
40	G1/4	88.5	200	230	23
50	G1/4	87.5	199	236	24
63	G3/8	98	223	260	27
80	G3/8	104.5	236	282	27
100	G1/2	116	260	311	28
125	G1/2	132	264	329	0

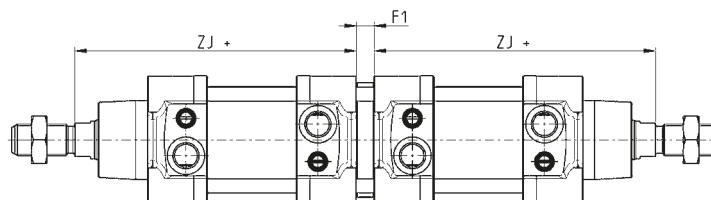
Series 63 cylinders with protective bellow



+ = add the stroke
++ = add the stroke twice

DIMENSIONS									
∅	Stroke	WH	AM	KK	MM	P	R	SW1	SW2
32	0÷245	88	22	M10x1.25	12	25	G1/8	10	17
	246÷490	132							
40	0÷245	89	24	M12x1.25	16	26	G1/8	13	19
	246÷490	133							
50	0÷245	99	32	M16x1.5	20	30	G1/8	17	24
	246÷490	143							
63	0÷245	76	32	M16x1.5	20	16.5	G1/8	17	24
	246÷490	120							
80	0÷285	86	40	M20x1.5	25	11.5	G1/8	22	30
	286÷570	139							
100	0÷285	86	40	M20x1.5	25	12	G1/8	22	30
	286÷570	139							
125	0÷285	108	54	M27x2	32	30	G1/8	29	41
	286÷570	161							

Series 63 cylinders - round tube, back to back (TR)

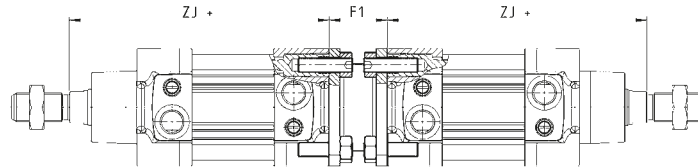


DIMENSIONS			
∅	F1	ZJ+	Max overall stroke (mm)
32	9	120	500
40	9	135	800
50	9	143	800
63	9	158	700
80	9	174	1000
100	9	189	900
125	20	225	1000

■ Opposed cylinder coupler Mod. DC-63



Material: Aluminium



Supplied with:
1x flange
8x locking screws
8x nuts

+ = add the stroke

Mod.	∅	F1	ZJ+	weight (g)	max overall stroke (mm)	torque force
DC-63-32	32	27	120	130	500	5 Nm
DC-63-40	40	27	135	160	800	5 Nm
DC-63-50	50	32	143	285	800	10 Nm
DC-63-63	63	28	158	340	700	10 Nm
DC-63-80	80	38	174	670	1000	15 Nm
DC-63-100	100	38	189	820	900	15 Nm
DC-63-125	125	48	225	1300	1000	20 Nm

Accessories

Piston rod socket joint Mod. GY

Mod.
GY-32
GY-40
GY-50-63



Piston rod lock nut Mod. U

Mod.
U-25-32 U-80-100
U-40 U-41-125
U-50-63



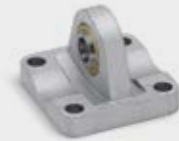
Clevis pin Mod. S

Mod.
S-32 S-80
S-40 S-100
S-50 S-125
S-63



Rear trunnion ball-joint Mod. R

Mod.
R-41-32 R-41-80
R-41-40 R-41-100
R-41-50 R-41-125
R-41-63



Coupling piece Mod. GKF

Mod.
GKF-25-32 GKF-80-100
GKF-40 GKF-125
GKF-50-63



Swivel ball joint Mod. GA

Mod.
GA-32
GA-40
GA-50-63
GA-80-100
GA-41-125



90° male trunnion Mod. ZC

Mod.
ZC-32 ZC-80
ZC-40 ZC-100
ZC-50 ZC-125
ZC-63



Swivel Combination Mod. C+L+S



Front and rear flange Mod. D-E

Mod.
D-E-41-32 D-E-41-80
D-E-41-40 D-E-41-100
D-E-41-50 D-E-41-125
D-E-41-63



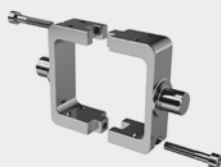
Self aligning rod Mod. GK

Mod.
GK-25-32 GK-80-100
GK-40 GK-125
GK-50-63



Centre trunnion Mod. F-63, profile cyl.

Mod.
F-63-32 F-63-80
F-63-40 F-63-100
F-63-50 F-63-125
F-63-63



Foot mount Mod. B-41

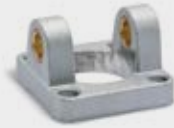
Mod.
B-41-32 B-41-80
B-41-40 B-41-100
B-41-50 B-41-125
B-41-63



Front female trunnion Mod. H and C-H

Mod.

H-41-32 C-H-41-80
H-41-40 C-H-41-100
H-41-50 C-H-41-125
H-60-63



Rear female trunnion Mod. C and C-H

Mod.

C-41-32 C-H-41-63
C-41-40 C-H-41-80
C-41-50 C-H-41-100
C-H-41-125



Rod fork end Mod. G

Mod.

G-25-32 G-80-100
G-40 G-41-125
G-50-63



Rear trunnion male Mod. L

Mod.

L-41-32 L-41-80
L-41-40 L-41-100
L-41-50 L-41-125
L-41-63



Disassemble cyl. key \varnothing 80 and 100, round tube

Mod.

80-62/8C



Counter bracket for centre trunnion Mod. BF

Mod.

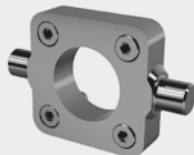
BF-32
BF-40-50
BF-63-80
BF-100-125



Front/rear spot faced trunnion Mod. FN

Mod.

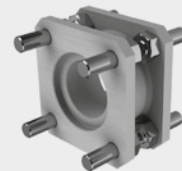
FN-32 FN-80
FN-40 FN-100
FN-50 FN-125
FN-63



Opposed cylinder coupler Mod. DC-63

Mod.

DC-63-32 DC-63-80
DC-63-40 DC-63-100
DC-63-50 DC-63-125
DC-63-63



Centre trunnion Mod. F, round tube cyl.

Mod.

F-32 F-80
F-40 F-100
F-50 F-125
F-63



Contacts

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