

• - Series 97 Product code: 97T1A032A0050

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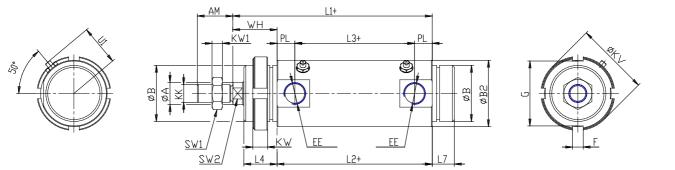




TECHNICAL DATA

Series (mm)	97
Diameter (mm)	32
Version (mm)	T = front and rear threaded end blocks
Operation (mm)	1=single-acting (front spring)
Materials (mm)	A = stainless steel AISI 304 - PU seals
Construction (mm)	A = standard (locking ring for end cap V + lock nut for rod U)
Stroke type	standard
Stroke (mm)	50
rod seal in FKM (mm)	-





DIMENSIONS

Ø A (mm) 12 AM (mm) 22 Ø B (mm) M30X1.5 Ø B2 (mm) 36 CB (mm) - CK (mm) - EE (mm) G 1/8 EP (mm) - EX (mm) - FY (mm) - F (mm) 5 G (mm) 38 KK (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 10 U1 (mm) 23		
Ø B (mm) M30X1.5 Ø B2 (mm) 36 CB (mm) - CX (mm) - EE (mm) G 1/8 EP (mm) - EX (mm) - FX (mm) - F (mm) 5 G (mm) 38 KK (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 10	Ø A (mm)	12
Ø B2 (mm) 36 CB (mm) - CX (mm) - EE (mm) G 1/8 EP (mm) - EX (mm) - EW (mm) - F (mm) 5 G (mm) 38 KK (mm) M10X1,25 PL (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	AM (mm)	22
CB (mm) - CX (mm) - EE (mm) G 1/8 EP (mm) - EX (mm) - EW (mm) - F (mm) 5 G (mm) 38 KK (mm) M10X1,25 PL (mm) 9.0 SW (mm) 17 KW1 (mm) 6 SW2 (mm) 10	Ø B (mm)	M30X1.5
CX (mm) - EE (mm) G 1/8 EP (mm) - EX (mm) - EW (mm) - F (mm) 5 G (mm) 38 KK (mm) M10X1,25 PL (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	Ø B2 (mm)	36
EE (mm) G 1/8 EP (mm) - EX (mm) - EW (mm) - F (mm) 5 G (mm) 38 KK (mm) M10X1,25 PL (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	CB (mm)	-
EP (mm) - EX (mm) - EW (mm) - F (mm) 5 G (mm) 38 KK (mm) M10X1,25 PL (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	CX (mm)	-
EX (mm) - EW (mm) - F (mm) 5 G (mm) 38 KK (mm) M10X1,25 PL (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	EE (mm)	G 1/8
EW (mm) - F (mm) 5 G (mm) 38 KK (mm) M10X1,25 PL (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	EP (mm)	-
F (mm) 5 G (mm) 38 KK (mm) M10X1,25 PL (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	EX (mm)	-
G (mm) 38 KK (mm) M10X1,25 PL (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	EW (mm)	-
KK (mm) M10X1,25 PL (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	F (mm)	5
PL (mm) 9.0 SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	G (mm)	38
SW (mm) - SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	KK (mm)	M10X1,25
SW1 (mm) 17 KW1 (mm) 6 SW2 (mm) 10	PL (mm)	9.0
KW1 (mm) 6 SW2 (mm) 10	SW (mm)	-
SW2 (mm) 10	SW1 (mm)	17
	KW1 (mm)	6
U1 (mm) 23	SW2 (mm)	10
	U1 (mm)	23
WH 26.0	WH	26.0
L1 120.0	L1	120.0
L2 (mm) 94.0	L2 (mm)	94.0
L3 (mm) 76	L3 (mm)	76

L4	19.5
L7 (mm)	15
L (mm)	-
LT (mm)	-
LU (mm)	-
KW (mm)	7
Ø KV (mm)	42
XD (mm)	-
XG (mm)	-
TD (mm)	-
TL (mm)	-
UB (mm)	-
UT (mm)	-
ZC (mm)	-
Z (mm)	-