

• - Series 97 Product code: 97T2A032A0070

Datasheet creation date: 07/03/2025 17:34

Check the most updated document online 🖄 <u>click here</u>



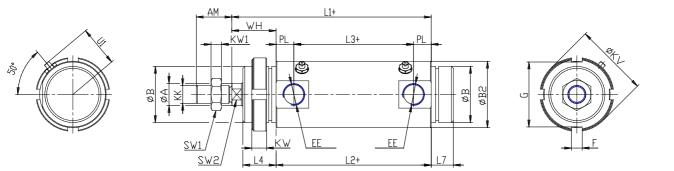




TECHNICAL DATA

Series (mm)	97
Diameter (mm)	32
Version (mm)	T = front and rear threaded end blocks
Operation (mm)	2 = double-acting (front and rear cushions)
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	variable
Stroke (mm)	70
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)	-