

## Electromechanical cylinders - Series 6E

Product code: 6E100BS1200P05AP

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### TECHNICAL DATA

<b>Series</b>	6E
<b>Size (mm)</b>	100
<b>Transmission</b>	BS = ball screw
<b>Stroke (mm)</b>	1200
<b>Screw pitch (mm)</b>	P05= 5mm
<b>Construction</b>	A= standard with rod nut
<b>Extended piston rod</b>	0
<b>Version</b>	P = IP65
<b>Motor connection</b>	cylinder only
<b>Motor</b>	
<b>Brake</b>	
<b>Encoder</b>	

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### DIMENSIONS

AM (mm)	40
B (mm)	65
BG (mm)	18
E (mm)	115.0
F (mm)	24
F1 (mm)	13.0
F2 (mm)	18
F3 (mm)	62
KK (mm)	M20 x 1,5
(mm)	20
L1 (mm)	38
L2 (mm)	232
L3 (mm)	0.0
MM (mm)	50
N (mm)	44
R (mm)	40.0
RT (mm)	M10
PL (mm)	42
SW1 (mm)	22
SW2	G 1/4
SW3 (mm)	30
TG (mm)	89.0
VA (mm)	8

VD (mm)	8
Y	M6
Y1 (mm)	10
Y2 (mm)	3
Y3 (mm)	16
WH (mm)	51
ZJ (mm)	283.0