

Silicone sealing gasket
(0.3 mm thick)
optionally available:
additional Poron sealing gasket
(0.8 mm thick)

AISI304 Stainless steel buttons
(2,0 mm thick; 1,5 mm long stroke)
Symbols: laser marking (any layout)

capacitive touchpad

AISI316L Stainless steel front plate
(2,0 mm thick)

Rear metal enclosure;
galvanized steel
(1,5 mm thick)

Cable exit
USB cable included
(1,6m long)

back plate;
natural aluminium (2,0 mm thick)

Material	AISI 316L Stainless Steel (2,00 mm thick) front plate; AISI 304 Stainless steel (2,0 mm thick) buttons with built-in silicone rubber sealing gasket
Lettering	Laser marking (any layout)
Button stroke	1,5 mm +/- 0,1 mm
Actuation force	1,5 N (typical)
Life expectancy	>2.000.000 cycles
IP Protection rate	IP65
Impact Protection Rate	IK08
Contact technology	Conductive carbon pill on Gold plated PCB
Connection	USB
Operating temperature	0°/+60°C
Storage temperature	-25°/+85°C

Grafos Steel S.r.l.
Via Treves 19/21
41043 Formigine (MO) ITALY
Tel. +39.059.57.50.267
www.grafossteel.it

Title: Fit Inox keyboard; 68 buttons (E16 keycap); rear mount; USB+PS/2 interface; capacitive touchpad

P/N: **FIT.68E16.R-TP**

Rev: File:
FIT.68E16.R-TP (Data-sheet).idw

Dimensions without indicated tolerances - precision according to:

ISO 2768 F

Tolerance class	Lenght (mm)			
	>0 - 6	>6-30	>30-120	>120-400
C (Coarse)	±0.2	±0.5	±0.8	±1.2
M (medium)	±0.1	±0.2	±0.3	±0.5
F (Fine)	±0.05	±0.1	±0.15	±0.2

Drawn:
A. Tosi

Approved:

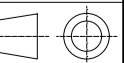
Date:
28/12/2016

Material:

Surface treatment:

Sheet: 2

Of: 2



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS