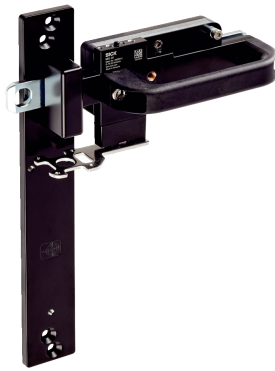


MB1-BT00

MB1

MECHANICAL BOLTS

SICK
Sensor Intelligence.



Ordering information

Description	Items supplied	Type	Part no.
Complete set consisting of bolt unit with frame plate for TR10 Lock and adapters for actuators	Frame plate TR10 Lock, adapter for actuator mounting (MB1-BRTR), adapter for actuator mounting (MB1-BRTR), safety screws for installing provided adapters, Mounting instructions	MB1-BT00	1091792

Other models and accessories → www.sick.com/MB1

Detailed technical data

Features

Description	Complete set consisting of bolt unit with frame plate for TR10 Lock and adapters for actuators
Installation tolerance (horizontal)	3 mm ... 30 mm
Model	
Catch release button/ANSI-compliant locking mechanism	–
Escape release	–
Frame plate with latching function	–
Suitable for	TR10 Lock safety locking device
Items supplied	Frame plate TR10 Lock Adapter for actuator mounting (MB1-BRTR) Adapter for actuator mounting (MB1-BRTR) Safety screws for installing provided adapters Mounting instructions

Mechanics

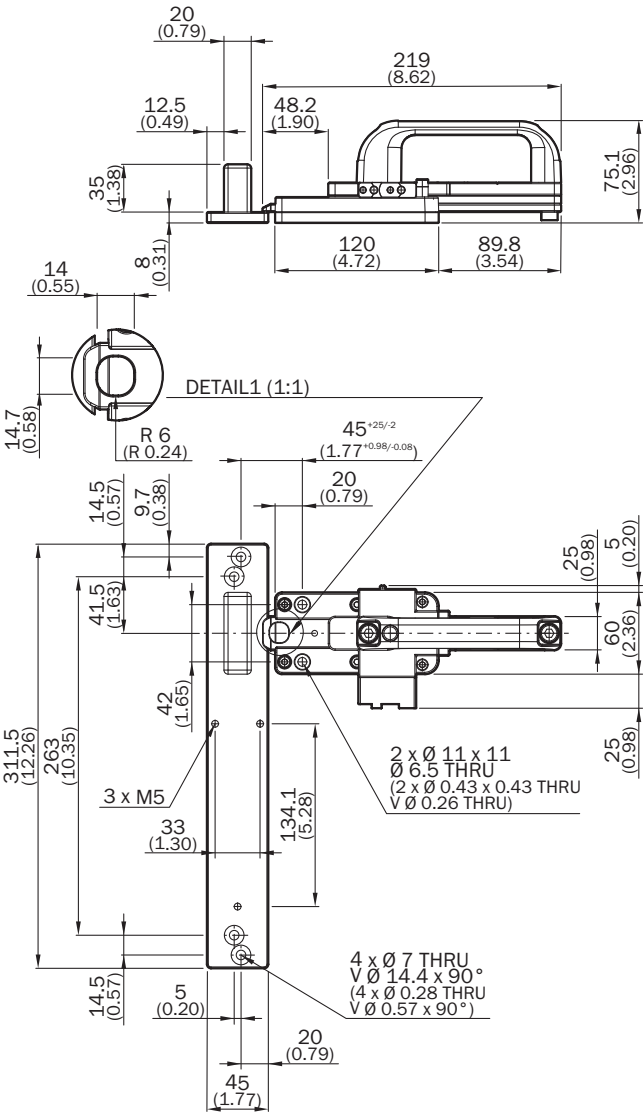
Weight	1.587 kg
Material	
Handle	VISTAL®
Bolt unit	Steel, zinc coated
Sliding carriage, base plate, frame plate	Aluminum (coated) Polyketone

Classifications

ECLASS 5.0	27279202
ECLASS 5.1.4	27279202
ECLASS 6.0	27279202
ECLASS 6.2	27279202
ECLASS 7.0	27279202
ECLASS 8.0	27279202
ECLASS 8.1	27279202
ECLASS 9.0	27273701

ECLASS 10.0	27273701
ECLASS 11.0	27273701
ECLASS 12.0	27273701
ETIM 5.0	EC002594
ETIM 6.0	EC002594
ETIM 7.0	EC002594
ETIM 8.0	EC002594
UNSPSC 16.0901	31161606

Dimensional drawing (Dimensions in mm (inch))



SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

WORLDWIDE PRESENCE:

Contacts and other locations –www.sick.com