

**TBS, SBS38 F2
Series Waterproof
Trackballs**

FEATURES

- **Waterproof IP65 rating (ball at rest)**
- **Two Stainless Steel sealed switches**
- **Vandalproof**
- **Stainless Steel carrier plate**
- **PS/2 or USB compatible**
- **ESD safe operation**



TBS38F2



SBS38F2

Dim: 100 x 78 x 40mm

General Description

This range uses the compact 38mm industrial grade trackball with black phenolic ball or with stainless steel ball.

The units feature a stainless steel carrier plate, stainless steel top flange protecting the trackball sealing, two stainless steel sealed switches and a silicone gasket that seals the unit into the panel.

These trackballs are Vandalproof.

SPECIFICATIONS

Ball diameter: 38.1mm
Ball Material: Phenolic resin, black (TBS38F2)
 Stainless Steel (SBS38F2)
Tracking Force: nom 50 grams (TBS38F2)
 nom.65 grams (SBS38F2)
Operating Temperature: -10⁰C to +60⁰C
Storage Temperature: -25⁰C to +80⁰C
Lifetime: > 2 million ball revolutions
Sealing: IP65 (ball at rest)

Push Button Switches:

Sealing: IP65
Travel: 1.3mm
Operating Force: 4N typ.
Mechanical Life: 1 million operations
Contacts: Gold plated

ORDERING INFORMATION

TBS38F2 (Black Phenolic Ball)	IP65 trackball, IP65 switches
SBS38F2 (Stainless Steel Ball)	IP65 trackball, IP65 switches

OUTPUT: PS/2 & USB Combo