TECHNICAL SPECIFICATIONS FOR “T” SHAPED LOCK

Flush Mount T-Shaped Lever Lock

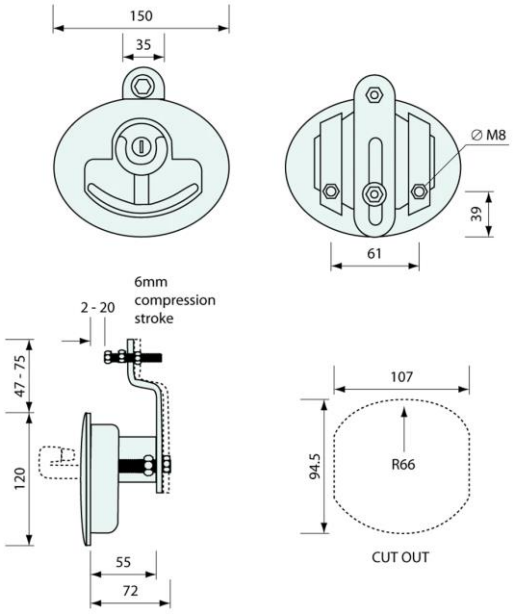
This component is a heavy-duty safety fitting, specifically designed to withstand harsh conditions and demanding outdoor environments.

Design and Ergonomics

- **Aerodynamic Profile: Its oval base allows for flush** mounting , preventing accidental snags on clothing or external machinery and improving the aesthetics of the equipment.
- **Folding Handle:** The "T" shaped handle remains hidden in the base cavity when not in use; to open, it unfolds, providing a **comfortable lever arm** that makes turning easy even with protective gloves.
- **Finish:** It features a **textured black powder coating** , which provides an additional layer of protection against corrosion, UV rays and light chemicals.

Safety and Performance Specifications

- **Compression Closure:** When the lever is turned, the internal mechanism (the tongue or " cam ") exerts pressure on the frame, ensuring a **tight seal** that helps reduce vibration noise.
- **Key Cylinder:** Incorporates a central security cylinder with a shutter (dust cover) to protect the internal mechanism from dirt and water.
- **Maintenance:** The back usually includes a threaded stud with an adjustable stop, allowing the closing pressure level to be adjusted according to the panel thickness.


150
35
∅ M8
39
61
6mm
compression
stroke
2 - 20
47 - 75
120
55
72
107
94,5
R66
CUT OUT