

Datasheet

LIFE RAFT/RESCUE BOAT HOOK PX01

T-ISS

Product description

The T-ISS Life Raft/Rescue Boat Hook is a combined automatic release hook designed to handle rescue boats and life rafts with a safe working load of up to 35 kN.

The T-ISS PX01 offers two main advantages:

Enhanced Safety: The crew only needs to learn one hook system, eliminating the risk of a second hook swinging dangerously during lowering. In emergency situations, the single-hook design ensures quick, straightforward use.

Cost-Effective: One hook serves both functions, saving on the cost of an additional hook.

Pictures



Dimensions

Art.no: RELHK-PX01
Dimensions: 260 x 260 x 70 mm
Weight: Approx. 8,5 kg

HS CODE: 73269092
COO: China

Certificates & Standards

Approved by:

- EC Directive 96/98/EC on Marine Equipment (MED)
- Bureau Veritas
- Korean Register No. MED-MB-1283-21 / 1.26a&b

Relevant standard:

- LSA Code for Hooks for Liferaft Launching, as amended MSC.81(70)
- Fully compliant with updated SOLAS requirements as per Resolutions MSC.320(89) and MSC.321(80)
- RINA No. MED 000816ws/002

Applications & Use

This hook can be used for rescue boats with a davit load of less than 3500 kg and/or a davit-launched liferaft for up to 40 pax. The hook can be operated as an automatic release hook, releasing when the craft enters the water, or as a manual release hook, whereby the load needs to be off the hook before releasing.

Specifications

Maximum Safe Working Load: 3500 kg
Material: Stainless steel 316 / Duplex

Our hooks are **offload**, meaning they can only be released when the boat is waterborne and no load is applied, ensuring maximum safety and reliability during launch.