

# 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