

COMMON PYLON FOR YAK-130 AIRCRAFT



Blue Hat Solutions

BHSPL, India is a qualified source of Common Pylon for subsonic twin seater advanced jet trainer and light attack aircraft of Russian Origin.

Benefits:

- Simple Operation
- Low Maintenance
- Highly Reliable
- 10" and 14" ERU
- Exportable without any ITAR Restrictions

Parameters	Details
Length	2552 mm (100.47")
Width	116 mm (4.56")
Height	413 mm (16.25")
Weight	91 (200.62 lbs)

Features:

- Compatible to Russian Smart NATO Weapons / Rocket pods
- Both gravity drop & forced ejection facilities
- 10" and 14" Dual Use ERU for Russian & NATO weapons Simultaneous compatibility
- Dual ejector piston mechanism
- Twin cartridge Pyrotechnic ejection system
- Variable Thruster setting
- FPGA based Pylon Logic Controller for weapon release logic implementation
- Both Electrical and Mechanical Safeties incorporated
- Manual Release Mechanism

