

# Cast-Steel Thread Protectors

With heavy-duty lifting bails

## APPLICATIONS

- Handling tubular products
  - during manufacturing and shipping
  - at the rig site

## BENEFITS

- Certified cast-steel thread protectors ensure safer handling.
- Precision machining ensures proper makeup on the protected connection.
- Permanently affixed, unique serial numbers enable complete traceability.

## FEATURES

- Manufactured from steel casings that meet ASTM specification A 27, Grades 60–30 (60,000-psi tensile; 30,000-psi yield)
- Equipped with heavy-duty bails to pick up and set down drill collars with a catline
- Precision machined threads and shoulders

## Tested, inspected, and marked for traceability

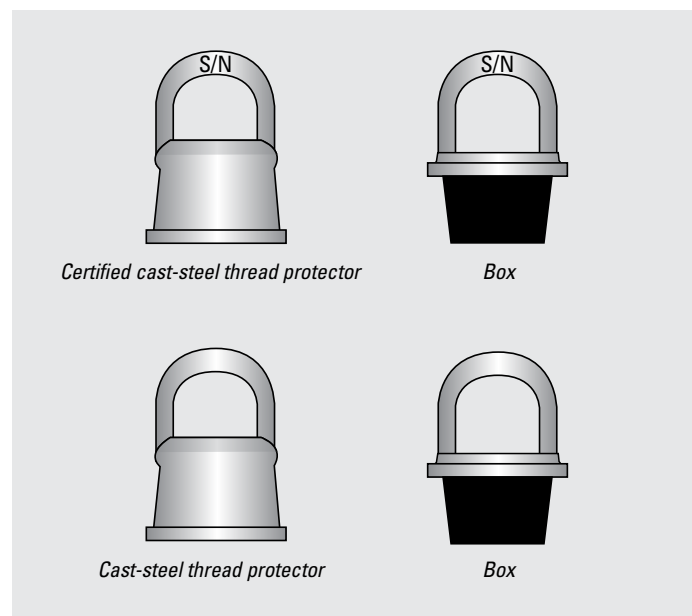
DRILCO cast-steel thread protectors (CSTPs) with lifting bails are made from steel casings that meet ASTM specification A, Grades 60–30. They are equipped with heavy-duty bails to enable picking up and setting down drill collars with a catline. CSTP threads and shoulders are precision machined to ensure proper makeup on the protected connection.

CSTPs have certified lifting capacities to protect tubular products during manufacturing and shipping or at the rig site. Each lifting bail is tested to 300% of the maximum anticipated load and NDT-inspected for cracks after pull testing. They are manufactured to pick up one drill collar within the recommended diameter for the type and size of the connection marked on the CSTP.

Unique serial numbers are permanently affixed to each CSTP to ensure complete traceability of the test date, applied load versus time, and inspection results.

DRILCO recommends frequent inspections to ensure against cracking the bail and that proper makeup to connections is possible.

**Please note: CSTPs are manufactured to pick up or lay down one drill collar at a time.**



*Certified cast-steel thread protectors (top) have unique serial numbers permanently affixed to each protector for complete traceability of test date, applied load versus time, and inspection results. CSTPs that have not been certified do not offer the same traceability.*

# Cast-Steel Thread Protectors

## Specifications and Part Numbers

Connection Size and Type	Certified Working Load, lbm	Box Thread Protector		Pin Thread Protector	
		Certified Part No.	Machined Part No.	Certified Part No.	Machined Part No.
NC 26	801	07242001	01760600	07242002	01760500
NC 38	1,652	07241501	01735200	07241502	01735100
NC 46	3,364	07241601	01729200	07241602	01729100
NC 50	3,714	02741701	01729000	07241702	01728900
NC 56	4,675	07242101	01788000	07242102	01787900
2½ Reg	933	07244301	01760400	07244302	01760300
3½ Reg	1,566	07262801	01761000	07262802	01760900
4½ Reg	2,900	07262901	01762200	07262902	01762100
5½ Reg	5,133	80018122	01763200	80018123	01763100
6¾ Reg	5,016	07241801	01727400	02741802	01727300
6¾ Reg LH†	5,016	07262301	01727401	07262302	01727301
6¾ FH	7,400	07269401	03660501	07269402	07229201
7¾ Reg	7,130	07241901	01728800	07241902	01728700
8¾ Reg	8,970	07242201	01763600	07242202	01763500

† LH indicates left-hand connection.



*Thread protectors are recommended when storing or transporting tubulars.*

[DRILCO.com/CSTP](http://DRILCO.com/CSTP)

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