

PIONEER

OIL TOOLS LIMITED

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THREAD PROTECTORS

&

END CAPS



THREAD PROTECTORS

INTRODUCTION

The Pioneer ranges of thread protectors and end caps are offered to complement our Fishing tools and downhole equipment which we manufacture, most of which are supplied complete with protectors.

We can offer from stock, five ranges of protectors, namely :

- a. Cast Steel with lifting bail
- b. Pressed Steel
- c. Rubber
- d. Wing Union Protectors
- e. End Caps

We are, however continually expanding the ranges of thread protectors, please contact our Sales Office with details of your requirements.

“When time is of the essence, Pioneer delivers”



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THREAD PROTECTORS

CAST STEEL WITH LIFTING BAILS

Manufactured from steel castings meeting A.S.T.M.S. No. A27 Grade 60-30 and B.S. 3100 Grade A1. Fully heat treated to give 60,000 P.S.I. Tensile and 30,000 P.S.I. Yield. Furnished with heavy-duty bails suitable for picking up and laying down Drill Collars, Drill Pipes, downhole tooling, etc. Threads and shoulders are precision machined to A.P.I. Standards. Safe Working Load Certificates are included.



BOX



PIN

When ordering, please specify:

- a. Connection size & type.
- b. Pin or Box Protector.

NOTE :

Left hand bails can be supplied to order.

PRESSED STEEL THREAD PROTECTORS

Manufactured from sheet steel of suitable thickness, deep drawn with closed ends except for square hole for assembly/dismantling. Suitable for protection of drill stem components during transportation, at the warehouse or on the rig.



**BOX
PROTECTOR**



**PIN
PROTECTOR**

When ordering, please specify:

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- b. Pin or Box Protector.

NOTE :

Left hand thread protectors can be supplied to order.



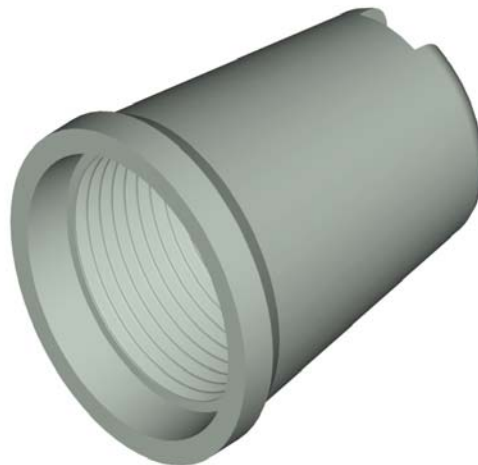
THREAD PROTECTORS

RUBBER THREAD PROTECTORS

Pioneer Rubber Thread Protectors are moulded from oil resistant elastomer and are generally used to protect shouldered connections, but protectors to other thread specs. are held in stock. The protectors protect the threads and also the shoulder faces.



**BOX
PROTECTOR**



**PIN
PROTECTOR**

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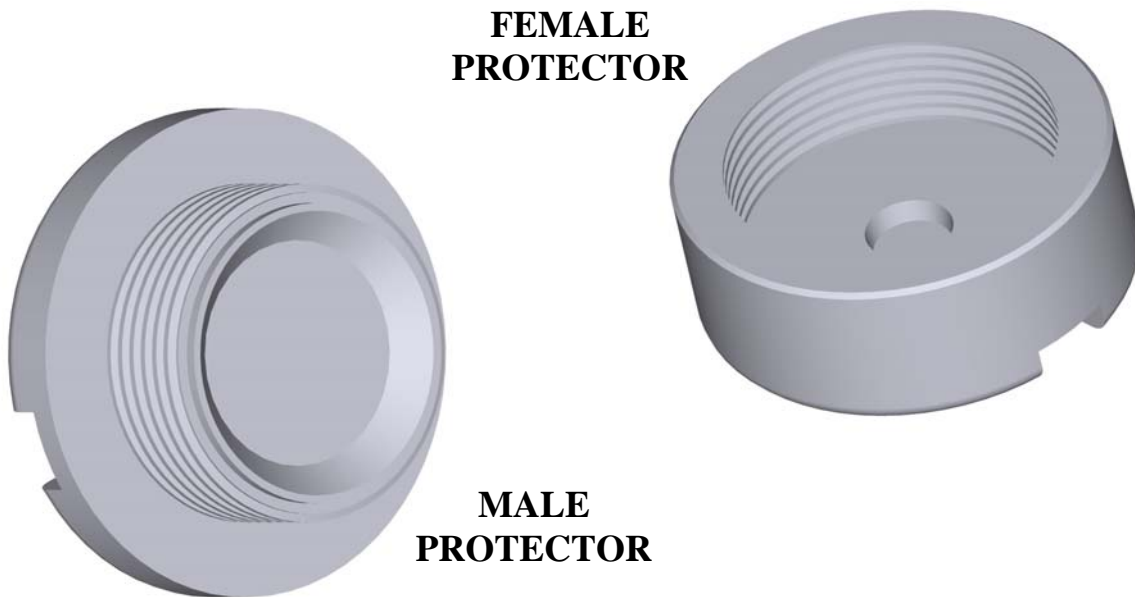
NOTE:

Left hand thread protectors can be supplied to order.

WING UNION RUBBER THREAD PROTECTORS

Pioneer Wing Union Protectors, moulded in a high duty elastomer will protect each half of the wing union when disconnected. Simply screw the female protector on to the Female Sub and the male protector into the bore of the wing nut which is trapped on to the hose or pipe by the male sub and when locked down rigidly secures the nut in position, thus avoiding “fretting” between the nut and male sub while maintaining protection of the sealing faces.

Blanked cores should be removed if protectors are to be subjected to internal pressure.



When ordering, please specify:

- a. Size & figure number of Union.
- b. If halves only required, state which type.



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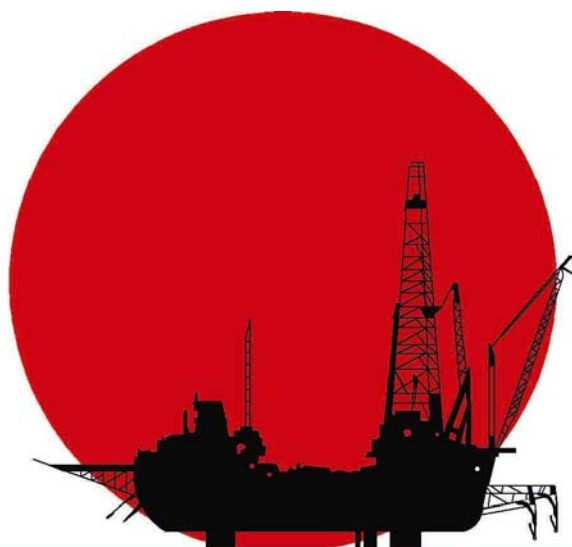
THREAD PROTECTORS

RUBBER END CAPS

Pioneer Rubber End Caps are designed as a low cost protector and can be supplied in a variety of diameters, lengths and thicknesses. You may wish to consider a customised end cap with your own logo/I.D. moulded into the cap.



When ordering, please specify Size i.e. inside diameter and length.



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As the policy of Pioneer Oil Tools is one of continual product improvement,
we reserve the right to change designs or specifications without notice