

CAMERON® Inserted Packer for Stripping/Snubbing Service

7-1/16" and 11" U BOPs

Availability

Cameron 7-1/16" and 11" Inserted Packers for Stripping/Snubbing Service and replacement inserts are available from Cameron's elastomer facility in Katy, Texas.

Please call 281.391.4644

for price and delivery information.

Description

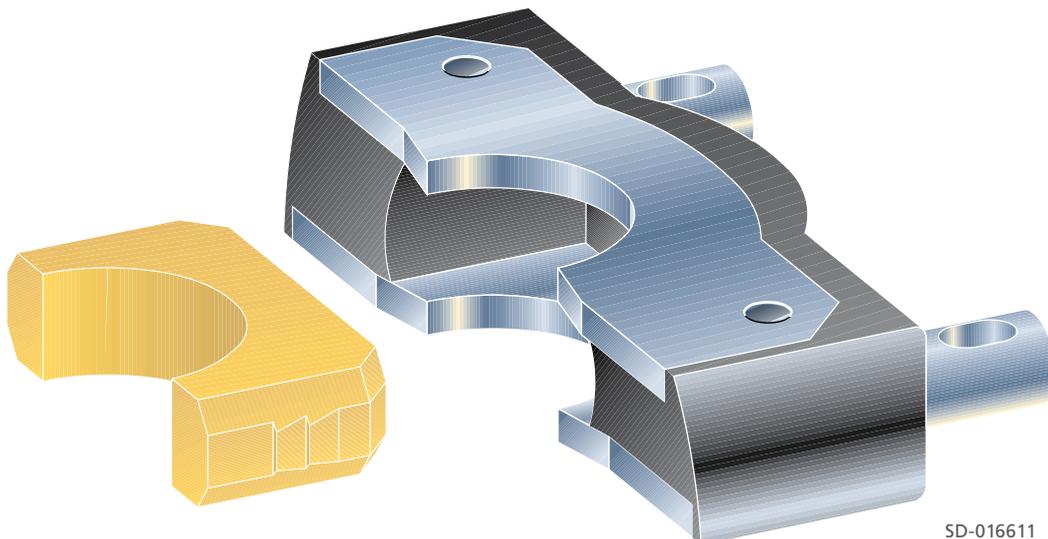
The Cameron Inserted Packer for Stripping/Snubbing Service is designed with a field replaceable, wear-resistant non-rotating insert block. The insert block is fabricated from a specially formulated ultra-high molecular weight polyethylene (UHMW-PE) which extends service life. The insert block is designed to be self-locking in the packer and should not require screws or other fasteners to hold it in place. The Cameron design eliminates the major causes of failure for inserted packers using semicircular inserts held in place with screws, including rapid insert wear out

and insert rotation resulting in permanent packer damage. The Insert Packer for Stripping /Snubbing Service is available for the 7-1/16" and 11" Cameron U Ram BOP in the following sizes:

BOP SIZE	AVAILABLE PIPE SIZES
7-1/16"	2-3/8", 2-7/8", 3-1/2", 4-1/2"
11"	2-3/8", 2-7/8", 3-1/2", 4-1/2", 5"

The Cameron wear resistant UHMW PE insert has a unique bright yellow color and is designed with retaining devices which make it self-locking when inserted into the pocket in the packer. When worn past serviceable limits, the insert can be removed by prying it from the packer pocket with a flat blade screw driver or other suitable tool. The new replacement insert is then forced into place using a rubber mallet or other suitable device.

Cameron Inserted Packer



SD-016611

BOP SIZE	PIPE SIZE	PACKER ASSEMBLY PART NUMBER	INSERT PART NUMBER	MODIFIED PACKER PART NUMBER
7-1/16" 15,000 psi WP	2-3/8"	2010833-04	2010771-04	2010810-04
7-1/16" 15,000 psi WP	2-7/8"	2010855-05	2010771-05	2010813-05
7-1/16" 15,000 psi WP	3-1/2"	2010833-06	2010071-05	2010813-06
7-1/16" 15,000 psi WP	4-1/2"	2010833-07	2010771-06	2010813-07
11" 10,000 psi WP	2-3/8"	2010952-01	2010771-07	2010937-01
11" 10,000 psi WP	2-7/8"	2010952-02	2010938-01	2010937-02
11" 10,000 psi WP	3-1/2"	2010952-03	2010938-02	2010937-03
11" 10,000 psi WP	4-1/2"	2010952-04	2010938-04	2010937-04
11" 10,000 psi WP	5"	2010952-05	2010938-05	2010937-05

Initial Ordering

Order packer assembly which includes UMHW-PE plastic wear insert. When insert wears out and elastomer portion of packer is still in serviceable condition, order insert only. Modified Packer Part Number is for reference only and is used to define the insert pocket machined in already molded packer. The insert is fit into this pocket.

Insert Removal

Carefully pry worn insert from cavity in packer using appropriate tool such as large screw driver. Once removed, install new insert using a soft mallet to drive the insert into the pocket. Note, the insert has a pair of locking devices on the side of the insert which engages the packer elastomer and prevents insert loss.

Insert Information

The insert is designed for use in flat plate packers only. They will not fit CAMRAM™ packers with top and bottom lipped plates.