

# **Need a Permanent Oil Saver?**

Many capillary tubing service companies install permanent Oil Savers for well injection. In response, Double E developed the Cap King, a line of permanent Oil Savers.

Double E offers two models of its popular permanent Oil Savers, the Cap King and the Dual Cap King. The Cap King is rated for 5,000 psi working pressure. The Dual Cap King is rated for 10,000 psi. Both the Cap King and Dual Cap King reliably contain well pressure while preventing leaks (see Figure 1).

# **Cap King**

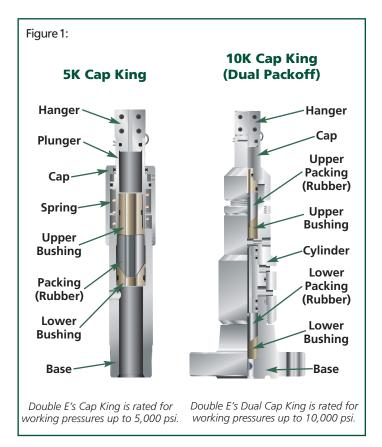
Double E's Cap King is made from heat-treated alloy steel. Our most popular Cap King model weighs 54 pounds. It is available in thread sizes of 2-3/8 inch and 2-7/8 inch EU. Designed with an integrated hanger, the Cap King provides an economical option for suspending tubing while retaining well pressure.

# **Dual Cap King**

To perform in wells up to 10,000 psi, Double E developed the Dual Cap King that contains a dual pack-off feature. Our most popular Dual Cap King model weighs 80 pounds and is

available in thread sizes of 2-1/16 inch and 2-9/16 inch Flanged.

All Cap Kings were designed to perform in  $H_2S$  service and are available with adapters for top-mounted Blow Out Preventers (BOPs). And like all Double E products, our Cap Kings can be customized to meet your specific requirements.



# **Stocked Cap Kings**

Double E stocks six versions of its standard Cap King model and two versions of its Dual Cap King model. In addition, Double E has a large inventory of replacement packings and kits available for same day shipment.

### **Cap King**

Each Cap King is precision machined and includes a hanger, plunger, cap, spring, upper and lower bushing, packing, and base.

- 1. 2-3/8 inch EU model with 3/8 inch Rubber and 1/4 inch Threaded Hanger
- 2. 2-3/8 inch EU model with 3/8 inch Rubber and 1/4 inch Bolted Hanger
- 3. 2-3/8 inch EU model with 1/4 inch Rubber and 1/4 inch Threaded Hanger
- 4. 2-3/8 inch EU model with 1/4 inch Rubber and 1/4 inch Bolted Hanger
- 5. 2-7/8 inch EU model with 1/4 inch Rubber and 1/4 inch Bolted Hanger
- 6. 2-1/2 inch Bowen Union Base model with 3/8 inch Rubber and 1/4 inch Bolted Hanger

### **Dual Cap King**

Each Dual Cap King includes a hanger, cap, upper and lower packing, upper and lower bushing, cylinder, and base.

- 1. 2-1/16 inch Flanged model with 3/8 inch Rubber and 3/8 inch Bolted Hanger
- 2. 2-9/16 inch Flanged model with 3/8 inch Rubber and 3/8 inch Bolted Hanger

### **Stocked Replacement Parts**

Each Dual Cap King Replacement Kit includes an upper and lower packing, upper and lower bushing, and an O-ring set.

- 1. Replacement 3/8 inch Rubber
- 2. Replacement Kit for 3/8 inch Tubing, Dual Cap King

### Double E Cap Kings Meet Your Needs

#### 1. Excellent Leak Prevention

Double E's Cap King line offers the ability to safely contain well pressure while eliminating leaks.

### 2. Large Selection

With eight popular models in stock, Double E has a permanent Oil Saver to meet your needs. Our Cap Kings range in thread sizes from 2-1/16 to 2-7/8 inches EU. They can be configured for 1/4 and 3/8 inch size wirelines and are offered with threaded or bolted hangers.

### 3. Huge Inventory

With six Cap King models, two Dual Cap King models, replacement packings and kits in stock, you can receive the part you need as soon as the next business day. We've also made it easy to check stock. Using our web site, you can view our inventory 24 hours a day.

### **Order Online**

To place your order online, visit our website at www.doubleeinc.com. You can also place orders by phone at 214-631-2290 or by fax at 214-630-4712. If we receive your order by 2:30 p.m. central time, you can receive your parts as soon as the next business day.

	Туре	
Description	Cap King	<b>Dual Cap King</b>
Test Pressure (psi)	10,000	15,000
Working Pressure (psi)	5,000	10,000
Weight (lbs.)	54	80
Height (in.)	16-1/2	23
Service	H <sub>2</sub> S	H <sub>2</sub> S
Standard Thread Size	2-3/8 EU	2-1/16 EU
(in.)	2-7/8 EU	2-9/16 EU

