

Bumper Spring/Collar Lock



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BEAUREGARD™**
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Application

Installed inside the tubing string in the tubing that is “collared”. Must be set with wireline. Collar lock is set in the collar gap between the ends of two pieces of tubing.

Features

One-piece construction permits ease of installation and retrieval. Collar lock, fishing neck and bumper spring are all included in this unit.

Benefits/Advantages

Installed via wireline. Can be set in a single trip and retrieved in a single trip. Permanently attached, the spring cannot travel up behind the plunger.

New intelligence in problem solving™

The Bumper Spring/Collar Lock is another low-cost, efficient method of increasing and optimizing production in oil and gas wells that have marginal flow characteristics.



Features:

- Calculated Spring Force
- Convenient one piece assembly
- Install via wireline
- Spring is permanently attached
- May be installed in any collar gap

Technical Specifications

Size	1¼	1½	21/16	23/8	27/8	3½
Part #	—	—	—	B.S20D10	B.S25D10	B.S30D10
Maximum Length	—	—	—	21.500"	21.500"	23.250"
Maximum O.D.	—	—	—	2.322"	2.845"	3.411"
Minimum O.D.	—	—	—	1.750"	2.215"	2.864"
Fishing Neck Size	—	—	—	1.375"	1.375"	1.750"
Weight	—	—	—	9 lbs.	10 lbs.	18 lbs.

Contact us today to learn how Plunger Lift Technology can help improve your production performance. Visit our web site or email us at: staff@fbdoover.com

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