

Bumper Spring with Collet Latch



**FERGUSON
BEAUREGARD™**
New Intelligence In Problem Solving™



Application

Can be latched to any standard fishing neck. Normally used when a “special” stop is required or a down hole device is already in the well.

Features

Sturdy down hole bumper spring with a standard fishing neck on one end and a collet latch on the other end. Inside, a solid mandrel connects to two end pieces.

Benefits/Advantages

This spring assembly is slotted and ported for maximum flow. It is easily installed via wireline and can be attached to any standard fishing neck. The spring is designed to withstand the shock of a falling plunger, yet maintains enough flex to cushion the plunger’s fall.

New intelligence in problem solving™

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



Features:

- Spring force calculated to withstand plunger impact
- Fastens to standard fishing neck
- Slotted and ported for maximum flow
- Installed and retrieved via wireline

Technical Specifications

Size	1¼	1½	2¼	2⅜	2⅞	3½
Part #	—	—	—	B.S20C10	B.S25C10	B.S30C10
Overall Length	—	—	—	19.800"	19.830"	17.547"
Maximum O.D.	—	—	—	1.960"	2.300"	2.688"
Collet Fishing Neck	—	—	—	1.375"	1.375"	2.313"
Spring Fishing Neck	—	—	—	1.375"	1.375"	1.750"
Weight	—	—	—	8.4 lbs.	9 lbs.	9.5 lbs.

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

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