

Product Overview

The **Releasable Collet Bull Dog Spear** is a heavy-duty fishing tool designed for the internal engagement and retrieval of tubular items within oil and gas wells. Its releasable design enables safe disengagement when the fish cannot be recovered, minimizing the risk of leaving the running tool stuck in the well. The spear is deployed using a **shear-up pulling tool** and engaged inside the fish. If the fish cannot be retrieved, the shear pins within the pulling tool shears, allowing the pulling tool to be released from the spear. A **GR Pulling Tool** is then run to engage the internal fishing neck, release the spear from the fish, and retrieve it to the surface.

Key Features

- Heavy-duty internal fishing tool
- Releasable design for enhanced operational safety
- Operates with a shear-up pulling tool
- Easily retrieved using a GR Pulling Tool
- Internal and external fishing neck configuration

Technical Data

Size (in.)	Will Engage (in.)	Max. O.D. (in.)	Running Neck (in.)	Pulling Neck (in.)
2	0.875 – 1.000	1.850	1.000	1.375
	1.000 – 1.250			
	1.250 – 1.375			
	1.375 – 1.500			
2-1/2	1.250 – 1.375	2.280	1.187	1.810
	1.375 – 1.500			
	1.500 – 1.675			
	1.675 – 1.750			
	1.750 – 1.875			
	1.875 – 2.000			
3	1.750 – 1.875	2.720	1.375	2.313
	1.875 – 2.000			
	2.000 – 2.250			
	2.250 – 2.500			
3-1/2	2.500 – 2.750	3.625	1.750	2.620
	2.750 – 3.000			
	3.000 – 3.250			
	3.250 – 3.500			

