

Product Overview

The **Knuckle Jar** is a combination of a **Knuckle Joint** and a **Short Tubular Jar**, designed to provide both angular flexibility and controlled jarring action during wireline operations. It is particularly useful in deviated and directional wells where tool strings require articulation while still being capable of delivering short jarring strokes to release stuck tools. Like the Knuckle Joint, the Knuckle Jar incorporates a **built-in double fishing neck**, making it suitable for fishing and recovery operations.

Key Features

- Combines a Knuckle Joint and Short Tubular Jar in one tool
- Provides angular movement in deviated wells
- Delivers short upward jarring strokes
- Built-in double fishing neck

Technical Data

Size (in)	Max. O.D. (in)	Fishing Neck O.D. (in)	Connection (Pin × Box)	Stroke (in)
1-1/4	1.250	1.187	15/16-10 UN	2
1-1/2	1.500	1.375	15/16-10 UN	2
1-1/2	1.500	1.375	15/16-10 UN	4
1-7/8	1.875	1.750	1-1/16-10 UN	6
2-1/8	2.125	1.750	1-1/16-10 UN	6
2-1/2	2.500	2.312	1-9/16-10 UN	6

