

# 1.375" Knuckle Joint

## Application

The Knuckle Joint can pivot 10° thanks to its ball connector sub. This pivoting ability aids movement of a tool string through deviated, misaligned, or horizontal wells. It also allows a tool string to be de-centralized.

## Features

- 10° bend angle

## Dielectric

Type	Part No.
Multi Pin Standard Service	AM017WA0001
Multi Pin H2S Service	AM017WB0001
Single Pin H2S Standard Service	AM017WA0002
Single Pin H2S Service	AM017WB0002

## Spare Parts

Type	Part No.
Seal Kit	104143 (x2)
Cap Head Screw 1/4-28x.250"	PE169UU0096
O-Ring 2-120 Viton 90	PM933RC2120 (x10)
O-Ring 2-119 Viton 90	PM933RC2119 (x4)

## Specifications

	Details
OD	1.375 in (3.5 cm)
Length	20.1 in (51 cm)
Weight	7.4 lb (3.4 kg)
Temperature Rating	350°F (177°C)
Pressure Rating	15,000 psi (103.5 MPa)

