

# Wheeled Rod Guide™

## DESCRIPTION:

Wheeled Rod Guides centralizes sucker rods inside production tubing to virtually eliminate rod and tubing wear and reduce drag. It is a uniquely designed sucker rod coupling, that has four wheels mounted vertically through the body of the coupling. Each wheel is set at 45 degrees from the next. The wheels rotate on stainless steel bushings which are held in place by stainless steel spiral pins. Both ends have female threads and four-sided power tong flats.

## MATERIALS OF CONSTRUCTION:

Standard bodies are made from 12L14 steel and are coated to resist corrosion. High strength bodies are made from 4140 steel or Stressproof 1144.

Wheel material options are UHMW plastic for applications up to 190° F, Amodel Plastic up to 350° F or 4140 steel. Over 350° F.

## BENEFITS:

Extends the life of rods and tubing by reducing wear.

Reduces energy requirements by reducing drag.

Reduces lost production by extending time between work-over's.

Reduces drag in directional wells.

Reduces the need for sinker bars by adding weight and reducing drag.

Wheels are field replaceable.

Centralizes rod string.



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