

## TECHNICAL INFORMATION SHEET

# BLACK GOLD POLISHED ROD COLLET BUSHING

### What Is The Polished Rod Collet Bushing?

As polished rods may flex due to misalignment, polished rod failures may occur at the bottom thread of the polished rod. Installed between the polished rod and the remainder of the rod string, Black Gold's Polished Rod (PR) Collet Bushing eliminates the risk of polished rod pin failures. The polished rod pin is threaded into the collet body. The nut is threaded onto the body, wedging the tabs between the nut and the polished rod. This specific design is tailored to have maximum holding strength as more tensile forces are applied to the collet bushing.

#### Technical Specifications:

- Designed to mitigate polished rod pin failures
- Ultimate load capacity in excess of 160,000 lbf.

PART NUMBERS	SUCKER ROD PIN	POLISHED ROD THD	POLISHED ROD	OD	TUBING SIZE	MATERIAL
170155954	1"	1"	1-1/2"	2.063"	2-7/8"	BLACK-OXIDE STEEL
170155955	1-1/8"	1"	1-1/2"	2.375"	3-1/2"	NICKEL-PLATED STEEL

*Alternative sizes available upon request*



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