

# BLACK GOLD® SLIM HOLE ROTARY



## Hose applications

#									Length
	mm	inch	mm	inch	bar	psi	mm	lbs / per ft	ft
3670-0655	50.8	2	66.8	2.63	207	3,000	25	2.95	50
3670-0660	50.8	2	66.8	2.63	207	3,000	25	2.95	200
3670-0656	63.5	2 1/2	85.9	3.38	172	2,500	30	3.60	50
3670-0657	76.2	3	99.1	3.90	138	2,000	36	4.74	50
3670-0701	101.6	4	128.5	5.06	103	1,500	48	7.22	50
3670-0665	25.4	1	38.9	1.53	345	5,000	12	1.49	200
3670-0670	31.8	1 1/4	50	1.97	345	5,000	16.5	2.67	200
3670-0675	38.1	1 1/2	57.4	2.26	345	5,000	20	3.33	200
3670-0679	50.8	2	71.1	2.80	345	5,000	25	4.94	50
3670-0680	50.8	2	71.1	2.80	345	5,000	25	4.94	200

## APPLICATIONS

Rotary applications on work over rigs and slim hole or seismograph rigs designed to operate at a maximum of 1,500 to 5,000 psi rated working pressure depending on size. Applications on small or medium-size drilling rigs used for water well operations, water well core drill, blast or shot hole operations. For normal mud applications on small to medium-sized rigs where flexible connections are needed for pressure lines conveying mud.

## FEATURES

- Available in various pressure ranges.
- Perforated cover for Air / Gas applications.
- Increased abrasion resistant inner tube.
- Various end configurations available.
- Integral Hammer Unions.
- Integral Matched FIG1502 Hammer Unions.
- NPTLP API Thread for use with threaded Hammer Unions, Hubs and Flanges.
- ARPM (Class A) High Oil Resistant Tube and MSHA 2G-IC-11C Flame Resistant Cover.

## CONSTRUCTION

**Core tube:** Type C (Nitrile). Black.  
**Pressure reinforcement:** High tensile steel wire.  
**Outer cover:** Type A (Chloroprene). Black with yellow stripe. All sizes are perforated.  
**Design Factor:** 2.5:1

## STANDARDS

**Tube:** ARPM (Class A) High oil-resistance.  
**Cover:** Meets MSHA Flame-resistant

## TEMPERATURE RANGE

-40°F to +180°F (-40°C to +82°C) continuous service.

**Please Note:** We reserve the right to make technical changes without notice.