

# BLACK GOLD®

## 5,000 PSI & 10,000 PSI ASSEMBLIES



### Cementing applications

#	Ø		Ø	P		P		Ø	Kg
	mm	inch		bar	psi	bar	psi		
3670-0776	51	2	71	345	5,000	862	12,500	914	2.1
3670-0778	51	2	71	690	10,000	862	22,500	914	2.1

### APPLICATIONS

Gates cementing hose is used on drilling rigs as a flexible connection between the cementing pump manifold and the cementing head for conveyance of cement slurries at high pressure.

### FEATURES

- Non-API Applications.
- API7K STD Monogram available.
- Integral FIG1502 Hammer Union couplings.
- NPTLP – API couplings.
- Buttweld couplings available to customise end terminations.

### CONSTRUCTION

**Core tube:** Type C (Nitrile). Black. Specially compounded for handling abrasion and corrosion.

**Pressure reinforcement:** Multiple layers of spiraled high tensile steel wire.

**Outer cover:** **5,000 psi Hose:** Type A (Neoprene). Black. Oil and abrasion resistant.  
**10,000 psi Hose:** Type L (MegaTuff®). Black. Oil and abrasion resistant.

### TEMPERATURE RANGE

-20°C to +121°C.

**Please Note:** Variety of fittings in mild steel or stainless steel available, other fittings available on request. We reserve the right to make technical changes without notice.