

## **POWERFLEX**

## **GOLD STRIPE Super Choke & Kill Hose**



## Construction

**Application:** Flexible hose used in offshore drilling to control well kicks caused by pockets of high pressure gas that get into the drill string.

**Tube:** Black, Hydrogenated Nitrile (HNBR) which is suitable for oil based fluids and H<sub>2</sub>S service.

**Reinforcement:** Multiple plies of bias laid nylon cord for extra strength and flexibility. Spirally wound, high tensile strand cables to provide unsurpassed ruggedness and reliability to withstand sudden high pressure.

**Cover:** Black, oil, weather, and abrasion resistant Neoprene (CR) with optional stainless steel armor for extra abrasion and mechanical protection.

Fittings: Integral nipples with butt weld API flanges or hammer unions.

**Temperature:** -40°F to +212°F (-40°C to +100°C).

**Branding:** NRP Super Choke & Kill Hose. MADE IN USA.

## **Specifications**

NRP Part Number	Hose ID (in)	Hose OD (in)	Rated WP (psi)	Test Pressure (psi)	Minimum Burst Pressure (psi)	Minimum Bend Radius (in)	Weight per Foot (Ibs)	
5085-40	2.50	5.84	15,000	22,500	33,750	60	28.2	
5085-48	3.00	6.34	15,000	22,500	33,750	60	34.1	