

## CHOKE LINE AND KILL LINE HOSE

## **Choke Line Hose and Kill Line Hose**

Because of its' flexible character, choke line and kill line hose are widely used for the connection of relative motion of well drilling floor, semi-submersible boat or well drilling boat. Choke line and kill line hose also can apply for transportation of high pressure medium such as oil, gas and mud etc., which mainly consists of relief hose, BOP hose, kill hose and choke hose. PPGL supply such choke and kill line hose as per API 16C Spec. Anti-high pressure, fire resistance, heat insulation, and wearable inner surface are main characteristics of such flexible hose.







- 1. Inner Core
- 2、 4、 6、 8、 Mutually cross wire line layer
- 3. 5. 7. 9. Adhesive texture
- 10. Heat-insulation layer
- 11. Fire resistance layer
- 12. Buffering and sealing layer
- 13. Stainless jacket

## Technical Specification of Choke Line and Kill Line Hose

Hose I.D.	Hose O.D.		Working Pressure		Test Pressure		Min. Bending Radius		Ref. Weight		Joint Thread
(in)	(mm)		(psi)		(psi)		(mm)		(Kg/m)		
2	90	115	5,000	10,000	10,000	15,000	800	900	11	18	Fig. 2" 1502 Union / 2-1/16" Flange
2-1/2	110	123	5,000	10,000	10,000	15,000	900	1,000	16	25	Fig. 3" 1502 Union / 2-1/16" Flange
3	135	147	5,000	10,000	10,000	15,000	1,050	1,150	22	36	Fig. 3" 1502 Union / 3-1/16" Flange
4	150	165	5,000	10,000	10,000	15,000	1,100	1,200	28	42	Fig. 4" 1502 Union / 4-1/16" Flange