

SHR5000

应用：高压旋转钻井平台，工作压力大或便携式钻机；对于中小爆破，液压钻孔或者钻削应用。用于液压油，泥或气压应用或者脉动泵等相关应用。

Application: High pressure, rotary hose for slim-hole, work-over or portable drilling rigs. For use with small-to medium-blast, water-well or shot-hole drilling applications. Used in hydraulic oil, mud or air applications or where pulsating pump is required.



内 胶：合成橡胶

Inner Tube: Synthetic rubber

增强层：四层交互缠绕高强度钢丝（SHR5000 1 英寸，SHR3650 2 英寸和 SHR3000 2 英寸）和六层交互缠绕高强度钢丝（SHR5000-20 1 1/4 英寸到 SHR5000-32 2 英寸）

Reinforcement: Four alternating layers of spiraled high-tensile steel wire for the SHR5000-16(1"), SHR3650(2) and SHR3600-32(2"). Six alternating layers of spiraled high-tensile steel wire for the SHR5000-20(1 1/4") through SHR5000-32(2").

外 胶：合成橡胶

Cover: Synthetic rubber

应用温度：40 °F 至 +250 °F (-40°C 至 +121°C)

Temperature Range: -40 °F to +250 °F (-40°C to +121°C)

安全系数：4: 1

Safe Factor: 4: 1

标识 Branding:



产品编号 Product Number	Hose ID 胶管内径		W.D. 外层钢丝直径		C.O.D 外胶直径		Max W.P. 最大工作压力		Min B.R. 最小弯曲半径		Weight 参考重量
	mm	in	Min 最小 mm	Max 最大 mm	Min 最小 mm	Max 最大 mm	Max 最大 mm	Mpa	psi	mm	kg/m
SHR5000-16-25	25	1	25.0	26.4	34.9	36.4	39.8	35	5000	300	2.02
SHR5000-20-32	31.5	1 1/4	31.4	33.0	45.6	48	51.3	35	5000	420	3.87
SHR5000-24-38	38	1 1/2	37.7	39.3	53.1	55.5	58.8	35	5000	500	5.04
SHR5000-32-51	51	2	50.4	52.0	66.9	69.3	72.7	35	5000	640	7.09
SHR3650-32-51	51	2	50.4	52	62.5	64.8	69.7	25.0	3650	700	4.77
SHR3000-32-51	51	2	50.8	52.0	62.5	64.8	68.3	20.5	3000	640	4.17