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T6000D EXTRA ABRASION RESISTANT

**COMPACT ISOBARIC HOSE** 420 BAR / 6100 PSI



### RECOMMENDED FOR:

Extremely high pressure hydraulic oil lines. Constant pressure (Isobaric) 420 bar/6100 psi in all sizes. Small bend radius and compact dimensions are advantages in installations.

# PERFORMANCE:

Meets or Exceeds the Performance Requirements of: ISO 18752-BC.

### TUBE:

Black, oil resistant synthetic rubber.

# REINFORCEMENT:

Two braids of high tensile steel wire

# COVER

DIEHARD™ Black, oil and extra abrasion resistant synthetic rubber. Flame Resistant, Anti-Static (FRAS) & MSHA compliant. Highly visible layline branding for easy and permanent identification. No skiving required with T2000 Series Crimp Couplings.

# FEATURES:

Constant pressure 420 bar / 6100 psi in all sizes for easy system design and hose selection. Small bend radius and compact dimensions are advantages in installations.

DIEMARD\*\*\* complies with Flame Resistant and Electrical
Resistance (Anti-Static) requirements of Australian Standard
AS 2660 and Methods of Test AS 1180, 108 and 13A.
Meets Flame Resistant Design with 1180, 108 and 13A. Department of Labor, Mine Safety and Health Administration.

## **TEMPERATURE RANGE:**

-40°C to +100°C (-40°F to +212°F). For water, emulsions etc. see page 58.

## WORKING PRESSURE:

Maximum working pressures are based on 4:1 safety factor (maximum working pressure to minimum burst pressure).

### THIRD PARTY APPROVALS:

ABS, DNV-GL, LR, MED, USCG, GOST-R, BV, RINA and KR.

## COUPLINGS:

### NON-SKIVE ONE-PIECE CRIMP

www.chiribogayjara.com T2000 Series (sizes -04 to -06) pages 187 to 232. Assembly Instructions pages 478.

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psi inch kg/m lb/ft NON-SKIVE DN -04 6,6 1/4 13,2 0.52 420 1680 24400 50 T6004D 6 6100 2.0 0,28 0.19 T2000 T6005D -05 8,2 5/16 15,6 0.61 420 6100 1680 24400 55 2.2 0,35 T2000 T6006D 10 9,8 3/8 17,6 0.69 420 6100 65 0,47 0.32 T2000 CHIRIBOGA & JARA S.A. WW. Chiribogayjara.com

Refer to the latest RYCO Crimp Charts for crir

T6000D

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