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T5000D EXTRA ABRASION RESISTANT www.chirib

COMPACT ISOBARIC HOSE 350 BAR / 5100 PSI



RECOMMENDED FOR:

Very high pressure hydraulic oil lines. Constant pressure (Isobaric) 350 bar/5100 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.

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.

FFATURES:

T5008D

12 -08

Constant pressure 350 bar / 5100 psi in all sizes for easy system design and hose selection. Small bend radius and compact dimensions are advantages in installations.

WIEHARD** 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 Designation (1998) 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 -16) pages 187 to 232. Assembly Instructions pages 478.

www.chirib W \Box Hose DN Dash inch inch bar bar inch kg/m lb/ft NON-SKIVE psi -04 1/4 13,2 0.52 1400 50 T2000 T5004D 6,6 350 5100 2.0 0,28 0.19 6 20400 T5005D 8 -05 8.7 5/16 15.6 0.61 350 5100 1400 20400 55 22 0.34 0.23 T2000 T5006D 10 -06 9,8 3/8 17,1 0.67 350 5100 1400 20400 65 2.6 0,41 0.28 T2000

> 13,0 Refer to the latest RYCO Crimp Charts for crimp diameter and mark length

1/2 20,6 0.81 350 5100 1400 20400

T5000D

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