Type Approval Certificate



This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

54 570 - 07 HH Certificate No.

Company Ryco Hydraulics Pty. Ltd.

19 Whitehall Street

Footscray, VIC 3011, AUSTRALIA

Product Description High pressure hoses - Flame resistant

Dinflex DF2A Type

Environmental Category None

Technical Data / Range of Application **TECHNICAL DATA**

Hose design: Synthetic rubber tube, two wire braids, synthetic

rubber cover acc. to EN 857 - 2SC

Size range (DN): 6 to 20

Pressure range: 420 to 215 bar

Ferrules / Nipples: T200, T700 Series (Non-Skive) acc. to Ryco catalogue

Temperature range: - 40 [°C] to 100 [°C]

RANGE OF APPLICATION

The above mentioned hose types are type approved for the use in:

Fuel oil-, Lubricating oil-, Hydraulic oil-, Bilge-, Ballast-, Freshwater cooling-,

Sea water cooling -, Compressed air - and Ancillary piping systems.

The selection of the hoses for the corresponding application is to be in accordance

with the instructions of the hose manufacturer.

Test Standard Regulations for the Performance of Type Tests, Part 6-Test Requirements for

Mechanical Components and Equipment: 1998, EN 857:1996.

Documents - Test reports of product tests according EN 857:1996, Fire test reports

according to ISO 15540/15541:1999, Burst test reports on hose assemblies

- Ryco hydraulics catalogue RHY-PRO206AUS

Remarks Refer to page 2

Valid until 2012-11-27

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File No. II.D.01

Hamburg, 2007-11-28

Germanischer Lloyd

Hanspeter Raschle

This certificate is issued on the basis of "Guidelines for the Performance of Type Approvals Part 1, Procedure".