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.

Certificate No. 54 572 - 07 HH

Company Ryco Hydraulics Pty. Ltd.

19 Whitehall Street

Footscray, VIC 3011, AUSTRALIA

Product Description Low pressure hoses - Flame resistant

Type Suction SR

Environmental Category None

Technical Data /

Range of Application

TECHNICAL DATA

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

rubber cover acc. to SAE J517 - 100R15

Size range: DN 20 to 40 Pressure range: 420 bar

Ferrules / Nipples: 6900N Series (Internal and External Skiving) 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, SAE J517:2001.

Documents - Test reports of product tests according SAE J517:2001, 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

Page 1 of 2

File No. II.D.02

Hamburg, 2007-11-28

Type Approval Symbol

GL

Germanischer Lloyd

Hanspeter Raschle

Hagen Markus

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