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ISO13849, Safety of Machinery

Safety-related parts of control systems

Cartridge valves from HydraForce are designed and manufactured in compliance with basic and well-tried safety principles according to ISO13849 Part 2 per Annex C. In the various sections of our literature, HydraForce establishes the basic principles (i.e. ratings, operation, materials, etc.) which must be observed by the equipment designers and users of this equipment.

Given compliance per above, HydraForce can give an MTTFd = 150 years for Hydraulic Components per ISO 13849 Part 1 Table C.1.

For questions regarding HydraForce products or product availability, please contact your HydraForce representative, one of our authorized business partners, or e-mail us from our website at www.hydraforce.com.

For detailed information and specifications, visit www.hydraforce.com or contact your local HydraForce representative at www.hydraforce.com/distrib/world.htm

HYDRAFORCE, INC.

500 Barclay Blvd. • Lincolnshire, IL 60069 USA
Ph: +1 847 793 2300 • Fx: +1 847 793 0086
Web: www.hydraforce.com • E-Mail: sales@hydraforce.com
ISO 9001 & QS 9000 • Member: National Fluid Power Association

HYDRAFORCE HYDRAULICS, LTD. Advanced Manufacturing Hub

250 Aston Hall Road • Birmingham B6 7FE • United Kingdom
Ph: +44 121 333 1800 • Fx: +44 121 333 1810
Web: www.hydraforce.com • E-Mail: sales-uk@hydraforce.com
Member: British Fluid Power Association and
Verband Deutscher Maschinen-und Anlagenbau e.V. (VDMA)
ISO 9001 & ISO 14001

HYDRAFORCE HYDRAULIC SYSTEMS (CHANGZHOU) CO., LTD.

388 W. Huanghe Road • Building 15A
GDH Changzhou Airport Indl Park
Xinbei District • Changzhou, China 213022
Ph: +86 519 6988 1200 • Fx: +86 519 6988 1205
Web: www.hydraforce.com • E-Mail: sales@hydraforce.com
ISO 9001:2008



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