

## **TECHNICAL DATA SHEET**

# **LV401**Diving Lifeline

Designed for commercial/ professional divers, this lifeline is used as an umbilical and/or 2nd (back-up) lifeline when used with the Barry Sub Divo Lite and Pro diving harnesses.

Available with a protective Cordura® jacket to integrate communication or electric cable.

Meets and exceeds CSA standard Z275-2-04 and Quebec RSST requirements for diving lifelines



Heavy Duty stainless steel thimble

**Double action Wichard stainless steel carabiner** 



**Optional Quick-Zip protective jacket** 

## **Barry Cordage Ltd.**

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## **SPECIFICATIONS**

- 12-strand Dyneema® fiber rope (UHMWPE), 13 mm (½") diameter
- Polyurethane coated for abrasion and U.V. resistance
- Available with 2 end options:
  - HD stainless steel thimble
  - Double action Wichard stainless steel large carabiner
- Splice with lock-stitch and lashing
- The whole assembly is pre-stretched at 900 kg (2 000 lbs) to remove mechanical elongation
- Elastic elongation: less than 1% at 30% of break strength
- Minimum break strength: 13 900 kg (30 600 lbs) (2 800 kg (6 000 lbs) with Wichard carabiner)
- Weight: 9.5 kg/100 m (6.4 lbs/100 ft)
- Comes with transport and storage bag
- Length as requested

Dyneema® is a trademark of Royal DSM N.V. Cordura® is a trademark of INVISTA for durable fabrics