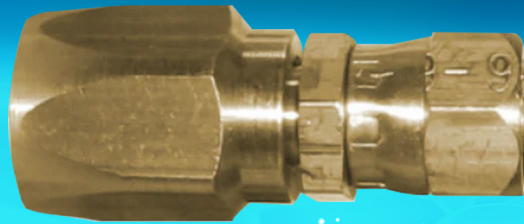


LENZ 115R (3/8" x O₂) REUSABLE FITTINGS FOR GATES 3/8" 33HB HOSE



SYNERGY
INNOVATIVE DIVING EQUIPMENT TRADING LLC

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3/8" x O₂

The Lenz 115R is a field-installable reusable oxygen swivel fitting designed specifically for 3/8" ID high-pressure diving hoses such as Gates 33HB series. It provides a secure mechanical bite-type connection and allows repeated assembly without the need for crimping equipment.

It is widely used in offshore diving systems for breathing gas delivery and pneumo depth measurement lines.

FEATURES:

- Reusable field service fitting (no hydraulic crimp tool required)
- Designed for offshore diving breathing gas applications
- Swivel end prevents hose twisting and stress
- Compatible with Gates 33HB high-performance diving hose
- Oxygen-safe when properly cleaned and maintained
- Strong mechanical grip for high-pressure service stability

SPECIFICATIONS:





- Hose Size : 3/8" Inner Diameter
- Hose Compatibility : Gates 33HB (Dive Master breathing gas hose)
- Hose : OD~3/4" (19.1 mm)
- Pressure Rating : Up to hose working pressure (typically 1125 psi for 33HB hose)
- End Type : Oxygen (O₂) swivel reusable fitting
- Body Material : Brass (standard)
- Seal System : Ferrule bite / compression grip
- Assembly Type : Field reusable (no crimping required)
- Oxygen Compatibility : Yes (O₂ cleaned version required)

APPLICATIONS:

- Commercial diving breathing gas supply lines
- Surface supplied diving umbilicals
- Diver pneumo depth measurement systems
- Diving bell gas distribution systems
- Offshore saturation diving equipment





Call Us

  0044 795 196 6260
  00971 50 564 8178

Email Us

 ram@synergiequipment.com
 info@synergiequipment.com

Visit Us

 Al Qusais Industrial Area 1, Dubai.
 www.synergiequipment.com