



# Kuriyama Oil & Gas Products Commercial Diving

## Sea-Builder™ Series Twin Line Diving Hose Commercial Diving Twin Line Hoses for Use with Sub-Sea Hydraulic Tools



### Construction:

Sea-Builder™ twin line diving hose is made using a Piranhaflex® 1" Return Line; non-conductive orange covered hydraulic hose joined together with a 3/4" Supply Line; non-conductive orange covered hydraulic hose.

### Features & Advantages:

- Slither® cover is ultra-slippery; allows for ease of unreeling and take-up; readily glides over contact surfaces; hose maneuvers around and through difficult bends for easier handling and provides abrasion resistance.
- Available in continuous 600' lengths supplied on wooden reels. DTL1216MMX600 features carbon steel fittings, male pipe by male pipe with 18" split backs on each end.
- Twin line hoses will be shipped on wooden reels with both the inside and outside ends exposed, allowing for easier assembly and or connections.
- Special lengths are available MTO and require a minimum 2,500' run. In addition, stainless steel fittings (female JIC swivel or male NPTF) are also available by request.

- Bulk hoses can be crimped using our KD160SH-RK portable crimper.

### Applications:

- Commercial Diving; operating sub-sea hydraulic tools.



*Weighing only 50 lbs. the 60 ton cylinder of the portable KuriKrimp™ KD160SH-124RK crimper is a truly "portable" crimper. This 60 ton crimper can be carried to most locations where service is required.*

**Service Temperature Range: -40° F (-40° C) to +200° F (+93° C) For Hydraulic Fluids**

### Nominal Specifications

Series Number	Line Descriptions	Nominal I.D.		Nominal O.D.		Max. Working		Min. Burst		Min. Bend Radius		Weight lbs./100'	Reel Length ft.
		in.	mm	in.	mm	psi	bar	psi	bar	in.	mm		
DTL1216MMx600	Pressure Line -12	3/4	19.1	1.05	26.7	2,250	155	9,000	621	8	203.2	55	600
	Return Line -16	1	25.4	1.60	40.64	1,000	69	4,000	275				

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

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Hose or tubing used in bent configurations will be subjected to increased abrasion. Hose clamps or couplings may loosen after initial installation and all sections of hose and tubing including connections, couplings, clamps, conductivity and bonding should be inspected frequently, regularly and consistently, and should be replaced, adjusted or re-tightened for the avoidance of leakage, for the prevention of injuries or damages, and for general safety purposes. Except as indicated in its Limited Warranty, Seller shall not be liable or responsible for direct or indirect injuries or damages caused by or attributed to the failure or malfunction of any Products sold or distributed by it.

Purchasers or users of the Products should frequently and consistently undertake inspections and protective measures with respect to the use and application of Products, which should include the examination of tube and cover, conditions of the hose or tubing, and the identification, repair or replacement of sections showing cracking, blistering, separations, internal and external abrasions, leaking or slipped couplings or connections and make proper proof tests.

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