

# DOCK-TEK™ 3465

 [technikum.com/en/chemical-and-petrochemical-hoses/dock-tek-3465-2](https://www.teknikum.com/en/chemical-and-petrochemical-hoses/dock-tek-3465-2)



Suction and delivery hose

## **Applications:**

Dock-Tek™ 3465 is designed for transferring crude oil and liquid petroleum products according to hose assembly standard EN 1765 which deals oil suction and discharge services. Standard classifies types S and L hose assemblies which are intended to dock operations where flexibility and lightness are important. Type S hose assemblies are intended to oil suction or discharge operations and type L hose assemblies are intended to oil discharge only. Both types may be electrically continuous or discontinuous.

The standard EN 1765 sets higher requirements to hose assemblies than many other standards, concerning e.g. electrical properties and hose construction. For example maximum allowed resistance for electrically continuous hose assembly is 100  $\Omega$ , and minimum allowed resistance for electrically discontinuous hose assembly is  $2,5 \times 10^4 \Omega$ . Also exceptional textile reinforcement requirements originate to the standard. Particularly textile reinforcements are one of the Dock-Tek™ 3465 strengths by which it has outperformed its competitors by life cycle and pressure characteristics.

**TEMPERATURE RANGE:** -30°C...+100°C

## **CONSTRUCTION:**

**Tube:** black NBR1, oil and fuel resistant

**Reinforcement:** type S: textile and steel spiral, type L: textile

**Cover:** black CR, wear and weather resistant

**Safety factor:** 4

## **NOTE:**

The standard EN 1765 requires individual agreements between purchaser and seller concerning hose assembly details. Please contact to our sales.

## Technical information

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Product code	∅ i.d. mm	∅ o.d. mm	Alternative working press. MPa	Vacuum max. MPa	Bending radius mm	Weight kg/m	Length m
Tyyppi S – Type S							
3465050S	50	66	0,7 / 1,0 / 1,5	0,09	350	1,90	40
3465075S	75	91	0,7 / 1,0 / 1,5	0,09	450	3,10	40
3465100S	100	116	0,7 / 1,0 / 1,5	0,09	600	4,30	40
3465150S	150	170	0,7 / 1,0 / 1,5	0,09	800	7,50	40
Tyyppi L – Type L							
3465050L	50	66	0,7 / 1,0 / 1,5	-	300	1,70	40
3465075L	75	91	0,7 / 1,0 / 1,5	-	450	2,10	40
3465100L	100	116	0,7 / 1,0 / 1,5	-	600	4,10	40
3465150L	150	170	0,7 / 1,0 / 1,5	-	900	7,30	40

## Sales - Industrial hoses

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