## 

# **Petroleum**



### **Applications:**

For suction and discharge applications in truck and tank car transfer of gasoline, oil and other petroleum-based products with up to 50% aromatic content.

#### Cover:

Red CR – abrasion, ozone and hydrocarbon resistant.

#### Reinforcement:

High tensile textile cords with flexible steel helix wire.

Black conductive NBR.

### **Working Pressure:**

Constant Pressure - 10 Bar (150 PSI)

#### Temperature Range:

-22°F (-30°C) to 176°F (+80°C)

#### **Branding:**

ALFAGOMMA - ITALY T605 - 10 BAR (150 PSI) PETROLEUM - S & D (in yellow letters)

#### Standard Length:

100 feet

T605 IS NOT RECOMMENDED FOR USE ON A REEL

Nominal Specifications								
Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Max Rec. WP (PSI)	Vacuum HG (in.)	Min. Bending Radius (in. @ 68°F)	Weight (lbs./ft.)
T605AH150	1 1/2	38	1.89	48	150	30	6	0.73
T605AH200	2	51	2.40	61	150	30	8	0.94
T605AH300	3	76	3.46	88	150	27	12	1.74
T605AH400	4	102	4.57	116	150	27	16	2.41

#### **COUPLING SUGGESTIONS**

Quick-Acting, combination nipples attached with bands or internally expanded brass couplings with gasket seal attached with ferrules.

Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type and pricing.