



plastiXs[®]
manufacturing solutions

T605AA 150 PSI Black Petroleum S & D Hose

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:

Black CR – abrasion, ozone and hydrocarbon resistant.

Reinforcement:

High tensile textile cords with flexible steel helix wire.

Tube:

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 Ω - SAE 100R4 (in red letters)

Standard Length:

100 feet: 3/4" through 6"

20 feet: 6", 8"

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.)
T605AA075	3/4	19	1.14	29	150	30	3	0.41
T605AA100	1	25	1.38	35	150	30	4	0.52
T605AA125	1 1/4	32	1.65	42	150	30	5	0.61
T605AA150	1 1/2	38	1.89	48	150	30	6	0.71
T605AA200	2	51	2.40	61	150	30	8	0.91
T605AA250	2 1/2	63	2.95	75	150	27	10	1.42
T605AA300	3	76	3.54	90	150	27	12	1.75
T605AA400	4	102	4.65	118	150	27	16	2.56
T605AA600	6	152	6.69	170	150	24	24	4.95
T605AA800	8	203	8.86	225	150	21	32	7.87

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.

BECAUSE WE CONTINUALLY EXAMINE WAYS TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO ALTER SPECIFICATIONS OR DISCONTINUE PRODUCTS WITHOUT PRIOR NOTICE.