



MIDWAY AIRCRAFT REFUELING

MIDWAY HOSE ASSEMBLY CENTER

4040 New Court Ave
Syracuse, NY 13206

Phone

315.272.2300 hose
315-272-2302 ind'l

MIDWAYCORP.COM



Application

For fueling commercial and private aircraft. It handles jet fuel and the higher aromatic aviation gasolines. Hose meets EI 1529-7th edition, 2014.

Feature

Recognized by the major oil companies.
Highly resistant non fuel contaminating tube.
Light weight, flexible and abrasion resistant hose.

Inner Tube

NBR, black, smooth.

Reinforcement

Synthetic textile.

Cover

Oil and weather resistant CR, black, wrapped impression.

Working Temperature

-22°F => +212°F.

Electrical Properties

Static Dissipating/Static Conductive Synthetic Rubber, $10^3 \Omega/\text{lg}$.

Special Properties

Max. vacuum: 4.43Hg.

Marking

All assemblies are tested, certified and include a serial number for traceability.
"MIDWAY - T-Aircraft Fuelling Hose - EI 1529:2024 Type C"

Couplings

Permanent brass internally expanded fittings - Male NPT Rigid and Female NPSH Swivel with brass or stainless steel ferrules.

PART NUMBER	ID	OD	WORKING PRESSURE (PSI)	BURSTING PRESSURE (PSI)	BENDING RADIUS	WEIGHT
TRE 0060578	3/4"	1-1/4"	300	1200	3-1/2"	0.37 LB/FT
TRE 0060593	1"	1-1/2"	300	1200	4-1/2"	0.50 LB/FT
TRE 0060594	1-1/4"	1-3/4"	300	1200	5-1/2"	0.58 LB/FT
TRE 0060596	1-1/2"	2"	300	1200	7"	0.70 LB/FT
TRE 0060610	2"	2-1/2"	300	1200	8-1/2"	1.19 LB/FT
TRE 0060601	2-1/2"	3-1/4"	300	1200	9"	1.46 LB/FT
TRE 0060603	3"	3-1/2"	300	1200	9"	1.69 LB/FT
TRE 5513522	4"	4-3/4"	300	1200	13-1/2"	2.43 LB/FT

TOLERANCE ON LENGTH: $\pm 1\%$ (ISO 1307 STANDARD)

