

MegaTech® 500 High-Temp Oil-Air Return Fleet Application

Continued

Description	Product No.							Standard Pack	Weight (Lbs.)
24MEGATECH500 X50FT	4657-0061	1 1/2	1.95	500	2000	15.0	30	1	55.85
32MEGATECH 500XCTN	4657-0205	2	2.48	500	2000	18.0	30	100	1.28
32MEGATECH500 X50FT	4657-0062	2	2.48	500	2000	18.0	30	1	74.60
40MEGATECH 500XCTN	4657-0206	2 1/2	2.97	500	2000	22.0	30	100	1.54
48MEGATECH 500XCTN	4657-0207	3	3.50	500	2000	24.0	30	100	1.84

MegaTech® 250 High-Temp Transmission Oil Cooler (TOC) Hose

Recommended For: High-temperature (302°F) transmission oil cooler lines, pressurized hot oil return lines and turbocharger oil supplies. Meets the requirements of SAE J1405 performance specifications for high-temperature transmission and lubricating oil systems using petroleum base oils.

Tube: GTS (Gates Technical Spec.) black tube specifically compounded for temperature and chemical resistance (CPE - Type J). See Hose Stock Characteristics.

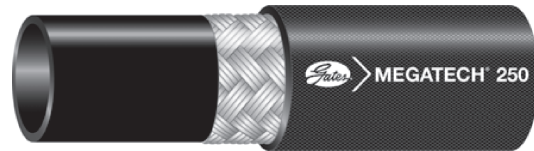
Reinforcement: One braid of high-tensile steel wire.

Cover: Oil and mildew resistant, textile braid, impregnated with synthetic rubber.

Temperature Range: Petroleum-base fluids: -40°F to +302°F (-40°C to +150°C). Phosphate esters fluids as recommended by the fluid manufacturer, but within a range of -40°F to +212°F (-40°C to +100°C). For water emulsions see Temperature Limits Table.

Coupling Recommendation (See gates.com/ecrimp or Crimp Data Manual 35019)

GLP Couplings (-4 through -12) (Section J)
MegaCrimp® Couplings (Section G)



Description	Product No.							Standard Pack	Weight (Lbs.)
4MEGATECH 250XREEL	4657-2339	1/4	.52	250	1000	1.0	30	250	.09
4MEGATECH250 X50FT	4657-0083	1/4	.52	250	1000	1.0	30	1	4.68
6MEGATECH 250XREEL	4657-2340	3/8	.64	250	1000	1.8	30	350	.13
6MEGATECH250 X50FT	4657-0084	3/8	.64	250	1000	1.8	30	1	6.46
8MEGATECH 250XREEL	4657-2341	1/2	.78	250	1000	2.5	30	350	.17
8MEGATECH250 X50FT	4657-0085	1/2	.78	250	1000	2.5	30	1	8.56
10MEGATECH 250XREEL	4657-2342	5/8	.93	250	1000	3.0	30	300	.24
10MEGATECH250 X50FT	4657-0086	5/8	.93	250	1000	3.0	30	1	12.14
12MEGATECH 250XREEL	4657-2343	3/4	1.06	250	1000	3.5	30	200	.28
12MEGATECH250 X50FT	4657-0087	3/4	1.06	250	1000	3.5	30	1	15.71
16MEGATECH 250XREEL	4657-2344	1	1.36	250	1000	4.0	30	150	.44
16MEGATECH250 X50FT	4657-0088	1	1.36	250	1000	4.0	30	1	21.98
20MEGATECH 250XCTN	4657-2345	1 1/4	1.65	250	1000	4.5	30	120	.56
20MEGATECH250 X50FT	4657-0089	1 1/4	1.65	250	1000	4.5	30	1	28.15

HOSE

HOSE/CPLG.
SELECTION

G8K COUPLINGS

GLOBALSPIRAL
COUPLINGS

PCM / PCS
FERRULES

MEGACRIMP
COUPLINGS

STAINLESS
STEEL

POWER CRIMP
COUPLINGS

LOC, GL AND GLP
COUPLINGS

POLARSEAL
COUPLINGS

POLARSEAL II
COUPLINGS

C14 COUPLINGS

PCTS
THERMOPLASTIC
COUPLINGS

FIELD
ATTACHABLE G1
& G2 COUPLINGS

FIELD
ATTACHABLE C5
& C5E
COUPLINGS

SURELOK AIR
BRAKE
COUPLINGS

ADAPTERS

QUICK
DISCONNECT
COUPLERS

LIVE SWIVEL

BALL VALVES

ACCESSORIES

EQUIPMENT AND
PARTS