

SUPER MPT® II
Multipurpose Oil Resistant Hose
Series 7396

Industry Standards
☑ Nonconductive

Series 7396 is a versatile, nonconductive multipurpose hose designed to handle air, mild chemicals, oil and water. The hose is electrically nonconductive with a minimum resistance of one megaohm per inch at 1000 volts DC. The rigid mandrel construction produces a ***true*** round, concentric profile for superior coupling fit and retention. The cover is resistant to oil and weathering.

NOTES:
- Do not use in dry air applications (typically, air systems that do not expose the tube of the hose to lubricating oil mist from the compressor).
- The user must determine if the hose is suitable for applications subject to electrical hazard. Contact Parker for additional information.
- Do not use to dispense or transfer biodiesel, diesel fuel or gasoline in regulated service (API, NFPA, UL, ULC or any other agency approval or listing).
- Do not use in vehicle engine applications.
- Refer to the Refined Fuel/Hose Compatibility Table in the Media Compatibility section.

Tube:	Black nitrile; ARPM Class A oil resistance
Reinforcement:	Multiple textile plies
Cover:	Red chloroprene, wrapped finish
Temp. Range:	**Air:** -20°F to +158°F (-29°C to +70°C) **Other Media:** -20°F to +212°F (-29°C to +100°C)
Brand Method:	White text on red stripe
Brand Example:	PARKER SERIES 7396 SUPER-MPT® MULTIPURPOSE HOSE XXX PSI MAX WP ELECTRICALLY NONCONDUCTIVE
Design Factor:	4:1
Industry Standards:	Electrically nonconductive with a minimum resistance of one megaohm per inch at 1000 volts DC
Applications:	• Air, mild chemicals, oil, water • Cooling lines for electric furnaces and pot lines; lubrication systems • Agriculture, construction, foundries, general industrial
Vacuum:	Not recommended
Compare to:	ContiTech Ortac 250; Gates Duroflex

INSUMOS MINEROS INDUSTRIALES

Crimp Specifications
For currently qualified crimp specifications including coupling designation, refer to CrimpSource at www.parker.com/crimpsource. Refer to the COS-K4 crimper for crimp specs for hose 4" ID and smaller. Refer to the COS-K6 or COS-K10 crimpers for hose IDs larger than 4".

# Part Number	ID (in)	ID (mm)	Reinf Layers	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/m)	Min Bend Rad (in)	Min Bend Rad (mm)	Max WP (psi)	Max WP (bar)	Nom Std Pack Qty (ft)	Pkg Type
7396-125300200	1-1/4	31.8	2	1.8	45.7	0.79	1.18	8	191	300	21	200	Coil
7396-150300200	1-1/2	38.1	4	2.0	51.4	0.87	1.30	9	216	300	21	200	Coil
7396-200300200	2	50.8	4	2.6	66.0	1.29	1.92	12	305	300	21	200	Coil

⚠ **WARNING:** This product can expose you to chemicals including DEHP, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov.

⚠ WARNINGS!
- Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.
- The hose does not incorporate a helical wire; transfer of refined fuel may create an accumulation – and catastrophic distcharge – of static electrical buildup.