

# GENERAL PURPOSE



<b>APPLICATION:</b>	Goodyear's Ortac® (Oil Resistant Tube and Cover) is our most popular premium-quality multipurpose hose. Used in the most abusive industrial applications, Ortac will handle air, oil, water, kerosene, and some chemicals. Nonconductive, minimum electrical resistance greater than one (1) megohm per inch of hose length; at 1000 Volts DC. Available in 250, 300 and 400 PSI working pressures. NOTE: Ortac 400 Yellow is USMSHA approved.
<b>CONSTRUCTION</b>	
<b>TUBE:</b>	Nitrile synthetic rubber, RMA Class A (high oil resistance)
<b>COVER:</b>	Red or Yellow Carbryn® synthetic rubber, RMA Class A (high oil resistance)
<b>REINFORCEMENT:</b>	Spiral synthetic yarn, 2" is braided
<b>TEMPERATURE:</b>	-20°F to 190°F (-29°C to 88°C)
<b>PACKAGING:</b>	3/16"–3/4"      500' reels, maximum 3 pieces, 50' increments 1"                450' reels, maximum 3 pieces, 50' increments 1 1/4"            400' reels, maximum 3 pieces, 50' increments 1 1/2"            300' reels, maximum 3 pieces, 50' increments 2"                200', cartons, maximum 3 pieces, 50' increments
<b>BRANDING:</b>	Continuous brand example "1 1/2" (38.1 mm) Ortac XXX psi WP. Made in USA by Goodyear".
<b>COUPLINGS:</b>	Contact fitting manufacturer for proper fitting recommendation and coupling procedure.
<b>NON-STOCK/SIZES:</b>	Refer to page 300 for special production run minimum requirements.
<b>ORDER CODES:</b>	See next page.

# ORTAC® 250

---

ORDER CODES: 569-058 (1/4" - 1 1/2") red, 536-465 (2") red

<b>ID</b>		<b>NOM. OD</b>		<b>MAX. WP</b>		<b>WEIGHT</b>	
<i>in.</i>	<i>mm.</i>	<i>in.</i>	<i>mm.</i>	<i>psi.</i>	<i>Mpa.</i>	<i>lb./ft.</i>	<i>kg./m.</i>
1/4	6.4	0.53	13.5	250	1.72	0.09	0.13
5/16	7.9	0.69	17.5	250	1.72	0.14	0.21
3/8	9.5	0.69	17.5	250	1.72	0.15	0.22
1/2	12.7	0.84	21.3	250	1.72	0.20	0.30
5/8	15.9	1.00	25.4	250	1.72	0.26	0.39
3/4	19.1	1.14	29.0	250	1.72	0.34	0.51
1	25.4	1.47	37.3	250	1.72	0.51	0.76
1 1/4	31.8	1.77	45.2	250	1.72	0.70	1.04
1 1/2	38.1	2.08	52.8	250	1.72	0.96	1.43
2	50.8	2.50	63.5	200	1.72	1.08	1.61