

# STEEL AIR



## Product Specification

### Application

A heavy-duty, wrapped finish, single wire-braid or spiral ply wire air hose for higher pressure service in severe industrial applications including service in mines, quarries, and construction jobs.

### Construction Tube

- Black Nitrile Synthetic Rubber, ARPM Class B (Medium Oil Resistance)

### Cover

- Yellow Chemivic™ Synthetic Rubber (Wrapped Impression), ARPM Class B (Medium Oil Resistance), MSHA Approved

### Reinforcement

- Spiral-plied Steel Wire

### Temperature Range

- -40 F / -40 C ~ 200 F / 93 C

### Design Factor

- 4:1

### Packaging

50' and 100' length, coiled

### Branding

Continental ContiTech Steel Air 500 PSI 3.4 MPA 2" 50.8 mm.

### Coupling

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

### Non Stock / Sizes

For special production run minimum requirements, see Appendix D.

## STEEL AIR #MAINIMAGE#

Order Codes: 549-209 (2"), 541-209 (2 1/2" - 4")

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
2	50.80	2.66	67.60	50	Yellow	500	3.45	1.59	2.360	20316407
				100	Yellow	500	3.45	1.59	2.360	20316409
2-1/2	63.50	3.33	84.60	100	Yellow	500	3.45	2.63	3.910	20817754
3	76.20	3.81	96.80	100	Yellow	500	3.45	3.07	4.570	20817755
4	101.60	4.90	124.50	100	Yellow	500	3.45	4.36	6.490	20817913