



MINE CONDUIT

When safety and durability are non-negotiable, Continental MineConduit® delivers. Specially engineered as a fabric-reinforced hose for use as an electrical cable cover in underground mines, MineConduit® meets MSHA flame resistance standards, ensuring critical protection in hazardous environments. Its chloroprene (CR) tube and cover offer excellent resistance to flame, abrasion, and harsh underground conditions, while the spiral-plied synthetic fabric reinforcement provides strength and flexibility for easy handling and installation. Available in a wide range of sizes—from 1/2" to 4" inner diameter—and packaged in 50' coiled lengths, MineConduit® is the trusted solution for safe, compliant, and efficient cable management in mining operations. Available in Yellow (549035)

Performance + Specs

Tube Chloroprene (CR)	Cover - Black: Chloroprene (CR) - Yellow: Nitrile / PVC Blend - Wrapped finish
Reinforcement Spiral Synthetic Yarn	Temperature Range -40°F / -40°C ~ 200°F / 93°C
Packaging Coiled & Poly-Wrapped	Coupling Contact fitting manufacturer for proper fitting recommendation and coupling procedure.
Non Stock / Sizes For special production run minimum requirements, Contact Customer Service.	

Branding

Continental Mine Conduit Hose, Flame-Resistant, USMSHA, #2G-14/15

Mine Conduit

Order Codes: 549-039 (Black) 549-035 (yellow), 549-035 (Yellow)

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
3/8	9.53	0.80	20.41	50	Black	1	0.01	0.24	0.36	20019079
1/2	12.70	0.96	24.38	50	Yellow	1	0.01	0.32	0.48	20019068
1/2	12.70	0.93	23.58	50	Black	1	0.01	0.30	0.44	20019080
5/8	16.05	1.09	27.73	50	Yellow	1	0.01	0.38	0.56	20019069
5/8	16.05	1.06	26.93	50	Black	1	0.01	0.35	0.52	20019082
3/4	19.05	1.18	29.93	50	Black	1	0.01	0.40	0.60	20019084
				100	Black	1	0.01	0.40	0.60	20019085
3/4	19.05	1.21	30.73	100	Yellow	1	0.01	0.43	0.64	20019071
7/8	22.23	1.34	33.91	100	Yellow	1	0.01	0.48	0.72	20019072
7/8	22.23	1.30	33.11	50	Black	1	0.01	0.45	0.67	20019087
1	25.40	1.43	36.28	50	Black	1	0.01	0.50	0.75	20019089
1	25.40	1.46	37.08	100	Yellow	1	0.01	0.54	0.80	20019073
1-1/8	28.58	1.55	39.46	50	Black	1	0.01	0.56	0.83	20019091
1-1/4	31.75	1.68	42.63	50	Black	1	0.01	0.61	0.90	20019093
1-1/4	31.75	1.71	43.43	50	Yellow	1	0.01	0.65	0.97	20045963
1-3/8	35.00	1.81	45.88	50	Black	1	0.01	0.66	0.98	20019095
1-3/8	35.00	1.84	46.68	50	Yellow	1	0.01	0.71	1.05	20031917
1-1/2	38.10	1.96	49.78	400	Yellow	1	0.01	0.76	1.13	20029879
1-1/2	38.10	1.93	48.98	50	Black	1	0.01	0.71	1.06	20019096
1-3/4	45.08	2.20	55.96	50	Black	1	0.01	0.82	1.23	20019099
1-3/4	45.08	2.23	56.76	50	Yellow	1	0.01	0.88	1.31	20031918
2	50.80	2.46	62.48	400	Yellow	1	0.01	0.98	1.46	20019076
2	50.80	2.43	61.68	50	Black	1	0.01	0.92	1.37	20019102
				200	Black	1	0.01	0.92	1.37	20019105
2-1/4	57.15	2.68	68.03	50	Black	1	0.01	1.02	1.52	20019107
2-3/8	60.77	2.82	71.65	50	Black	1	0.01	1.08	1.61	20019108
2-1/2	63.50	2.96	75.18	50	Yellow	1	0.01	1.20	1.78	20019077
2-1/2	63.50	2.93	74.38	50	Black	1	0.01	1.12	1.67	20019109
2-3/4	70.10	3.19	80.98	50	Black	1	0.01	1.23	1.83	20019111
3	76.20	3.43	87.08	50	Black	1	0.01	1.33	1.98	20019112
3-1/2	89.92	3.97	100.80	50	Black	1	0.01	1.55	2.31	20019114
4	101.60	4.43	112.48	50	Black	1	0.01	1.74	2.60	20019115