

UNITRIX® 80 DN 19 PN 33 BAR / 479 PSI R<10°Ω Made in Germany

UNITRIX 80

The multipurpose hose UNITRIX® 80 provides best results when used in the areas of mechanical engineering, farming, forestry, garages, quarries, construction sites as well as shipbuilding and the railway industry. It can be used with compressors, barrel pumps and aggregates. It can also be used in mineral oil, chemical and petrochemical industries. UNITRIX® 80 is the right hose for conveying benzene, mineral oil, kerosene, motor oil, compressed air, cold and hot water with or without detergent additives, vegetable oils, animal fats, diluted acids, technical alcohols, pesticides and salt solutions. Ideal for oil cooling lines. This hose is manufactured to European standards.

Performance + Specs

Tube - Black Non-Porous and Smooth Nitrile (NBR) - ARPM Class A (High Oil Resistance)	Cover - Black Smooth Nitrile Cover (NBR) - Resistant to ozone, weather, UV, oil, grease and chemicals. >1" fabric impression, electrically conductive R > 10^6 Ω, - ARPM Class A (High Oil Resistance)
Reinforcement Synthetic Fibers	Temperature Range -40°F / -40°C ~ 185°F / 85°C
Design Factor 2.5:1	Packaging Reels

Branding

6 olive-colored axial markings on black cover. "Continental UNITRIX® 80 DN 13 PN 33 BAR / 479 PSI R < 10^6 Ω Made in Germany

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Order Codes: 505-189

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Bend Radius (in.)	Bend Radius (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/4	6.40	0.56	14.22	131	Black / Green	1.00	25.40	479	3.3	0.13	0.19	20836450
5/16	7.94	0.63	16.00	131	Black / Green	1.38	35.05	479	3.3	0.16	0.23	20836451
3/8	9.53	0.69	17.53	131	Black / Green	1.56	39.62	479	3.3	0.18	0.26	20836452
1/2	12.70	0.88	22.35	100	Black / Green	2.19	55.63	479	3.3	0.25	0.37	20836453
3/4	19.10	1.25	31.75	100	Black / Green	3.38	85.85	479	3.3	0.46	0.68	20836455