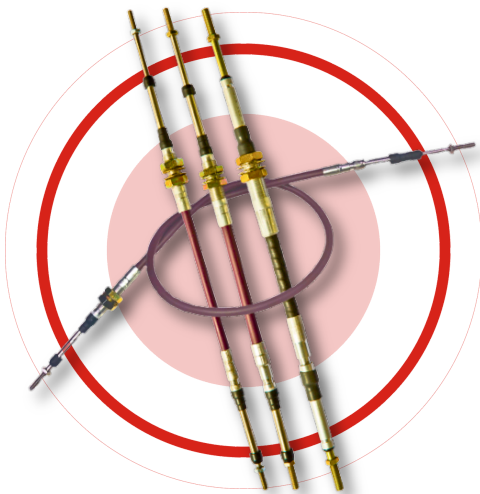


INSPIRING SOLUTIONS



MECHANICAL CONTROL CABLES

Our American-made [mechanical control cables](#) are flexible, durable linkages that transmit motion or force between two points, allowing operators to remotely control functions like throttles, brakes, clutches, transmissions, and auxiliary equipment. Unlike rigid linkages, they route easily around obstacles and support push-pull or pull-only operation. **Available through our F.A.S.T. Distributors**, Orscheln's precision-engineered cables deliver smooth movement, minimal backlash, and long service life in harsh environments, using robust cores, casings, liners, and fittings designed to withstand temperature extremes, vibration, moisture, and heavy loads.



Features

- High Flexibility Coated Core
- HEFT2 Liner Withstands Up To +300 °F
- Multiple Oil Tempered Spring Wires
- Heavy Duty Polymer Conduit Jacket
- Corrosion-Resistant Fittings
- Weather-Resistant Seals
- High Efficiency Rods & Sleeves

INDUSTRIES
WE SERVE

ON-HIGHWAY

MARINE

OFF-HIGHWAY

AEROSPACE

DEFENSE

ORSCHELNPRODUCTS.COM

How To Order

Standard/Imperial

1 0 0 0 4 3 2 3 0 1 2 0

Example of a common Push-Pull Cable part number.
A standard HP Cable with no cable head, 4 Series, 3 inch travel, bulkhead hub, clamp hub and 120 inches in length.

Control Head Options

- 00 None: Cable Without Head
- 73 Positive Lock Quick-Disconnect Head: 3" Travel
- 75 Positive Lock Quick-Disconnect Head: 5" Travel
- 90 Vernier Head: Small, Black, Quick-Disconnect
- 92 Vernier Head: Large, Black, Quick-Disconnect
- 94 Vernier Head: Large, Black with Red Button, Quick-Disconnect

Length

Inches
(mm when M prefix is used)

Basic Cable Number

Please take a look at our full catalog to find the basic cable numbers for each cable type.

Cable Types

- 0 Solid Core (3 Series)
- 1 HP Cable Standard (Temperature -65 to +225°F/-54 to +107°C)
- 2 All Stainless Steel Fittings
- 3 HEFT 2 (High Temperature -65 to +300°F/-54 to +149°C)
- 4 HEFT 2 (High Temperature -65 to +300°F/-54 to +149°C)
With all Stainless Steel Fittings

Metric

1 0 0 M 4 3 2 3 0 3 0 4 8

See Above

See Above

Length - mm

Metric

"M" prefix designates metric threads on rods
and length in mm



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