

# 1/2" STAINLESS STEEL DTC CONDUIT

Toughest Cable  
Shielding Option



SCAN FOR MORE



Our toughest cable shielding option. Compared to PEX, stainless steel trades handling and weight for far superior mechanical and anticorrosive properties in a sleek half-inch profile.

# ½ Stainless Steel DTC Conduit



## SPECIFICATIONS

Material	• 316L Stainless Steel
Outside Diameter	• 0.5" (1.27cm)
Wall thickness	• 0.035" (0.089cm)
Weight	• 0.175 lbs/ft (0.26 kg/m)
Yield Strength	• 40,000 psi (275.8 MPa)
Tensile Strength	• 80,000 psi (551.6 MPa)
Brinell Hardness	• 78 kgf/mm <sup>2</sup>
Burst pressure	• 13,023 psi (89.8MPa)
Collapse pressure	• 5,208 psi (35.9 MPa)