

MEDIUM DENSITY POLYETHYLENE TUBING



DESCRIPTION:

Continental ContiTech Extended Life XR16SC Hydraulic Hose has excellent Medium Density Polyethylene is engineered to strike a balance between the flexibility of low density polyethylene and the rigidity of high density polyethylene. It is known for excellent durability, stress cracking resistance and moderate tensile strength. The major advantages of polyethylenes are light weight, excellent chemical resistance, low moisture absorption, good impact strength, excellent low temperature properties, superb dielectric properties and low coefficient of friction. Polyethylenes can be readily welded with hot air. However, since oxygen has a tendency to degrade these materials at high temperatures, inert gas such as nitrogen should be used to weld this material.

Part Number	Hose ID	Hose OD	Length	Temp Range
H-5.32.010	1"	1.44"	180 Feet	-70C to 80C
H-5.32.010	1"	1.44"	220 Feet	-70C to 80C