

Representative Materials Company Elbows, Couplings, and Nipples



ECN Product Offerings



EMT Conduit Elbows

EMT elbows are specifically designed to provide a change in direction for the conduit. They come in various angles such as 90 degrees, 45 degrees and other custom angles. Manufactured from our high quality EMT conduit in accordance with the latest specifications and standards of ANSI C80.3 (UL797).

Available in 1/2" - 4" trade sizes.



Rigid Conduit Elbows

RMC's Rigid conduit elbows are specifically designed to provide change in direction for the conduit. They come in various angles, such as 90 degrees, 45 degrees, and other custom angles. Our Rigid Steel Conduit Elbows are manufactured from prime conduit shell in accordance with the latest specifications and standard of ANSI C80.1 (UL6). Available in 1/2" - 6" trade sizes.



EMT Special Radius Elbows

EMT special radius elbows are specifically designed to provide a smooth and gradual change in direction for the conduit. This feature reduces the risk of sharp bends that can potentially damage or kink the electrical wiring inside the conduit Available in 90 degree, 45 degree and other custom angles. Manufactured from our high quality EMT conduit in accordance with the latest specifications and standards of ANSI C80.3 (UL797). Available in 1/2" - 4" trade sizes and a wide selection of standard and custom radii.



Rigid Conduit Special Radius Elbows

Rigid Conduit Special Radius Elbows are specifically designed to provide a smooth and gradual change in direction for the conduit. They come in various angles, such as 90 degree, 45 degree, and other custom angles. Our Special Radius Elbows are manufactured from prime conduit shell in accordance with the latest specifications and standard of ANSI C80.1 (UL6). Available in 1/2" - 6" trade sizes and a wide selection of standard and custom radii.



Steel Couplings

Rigid conduit couplings are used to connect two lengths of rigid metal conduit in a straight run or at a junction box. They provide a secure and rigid connection between the conduit sections, ensuring proper alignment and continuity of the conduit system. Our Couplings are designed for use with threaded Rigid Conduit (GRC) & threaded Intermediate Conduit (IMC) conduit, and to connect nipples and other threaded fittings. Manufactured in accordance with ANSI C80.1 (UL6). Available in 1/2" - 6" trade sizes.



Rigid Steel Conduit Nipples

Galvanized Rigid Conduit (GRC) nipples are to be installed on conduit raceways systems for the interconnection of conduit runs and other fittings. Our nipples are manufactured from prime conduit shell in accordance with ANSI C80.1 (UL6). Available in 1/2" - 6" trade sizes and custom lengths.

