

Yellow rubber elements used in industrial power transmission are typically referred to as **spider coupling inserts or star couplings**. Made from high-grade polyurethane (PU) or nitrile rubber, these yellow components feature a **92 Shore A to 95 Shore A hardness rating**. They offer high torque capacity and excellent shock absorption for heavy machinery, pumps, and motors. [

Industrial Spider & Jaw Coupling Inserts

These star-shaped inserts sit between two metal coupling hubs to transmit torque, dampen vibrations, and compensate for minor shaft misalignments. [\[1\]](#), [\[2\]](#)