## **MOOG®** Studs

## Designed to Perform. Made to Last.

The stud is a critical component of rotational chassis parts like ball joints and tie rod ends—and it's essential that it is correctly designed and manufactured from the right steel alloy. Like all MOOG steering and suspension components, MOOG studs are made for long-lasting, problem-solving performance.

MOOG Induction
Heat-Treated Stud

For maximum strength, MOOG studs are heat

For maximum strength, MOOG studs are heat treated for durability - ensuring the stud will bend, but not break in the event of a collision. This helps to prevent catastrophic failure.

MOOG's full ball design is engineered to minimize friction and optimize performance.

MOOG designs studs to ensure that they won't fail during the regular service life of the part if correctly installed.

Visit moogparts.com/technologies to learn more about MOOG technologies!

Heat Treated. Longer Lasting. Resists Fracturing.



