



PRATIK HYTECH

WORKS PVT. LTD.

CONNECTING ROD



A connecting rod is a rigid member which connects a piston to a crank or crankshaft in a reciprocating engine. Together with the crank, it forms a simple mechanism that converts reciprocating motion into rotating motion.

A connecting rod may also convert rotating motion into reciprocating motion, its original use. Being rigid, a connecting rod may transmit either push or pull, allowing the rod to rotate the crank through both halves of a revolution.

Today, the connecting rod is best known through its use in internal combustion piston engines, such as automobile engines.

MATERIALS

EN8D, CK45, SAE8640, 41CR4, 42CRMO4

PRODUCTION

15000 PCS./MONTH



Plot No.G/1603, Near Telephone Exchange,
Road No. 5, Metoda G.I.D.C., Rajkot, Gujarat 360021

+91 9737962389 info@pratikhytech.com

www.pratikhytech.com