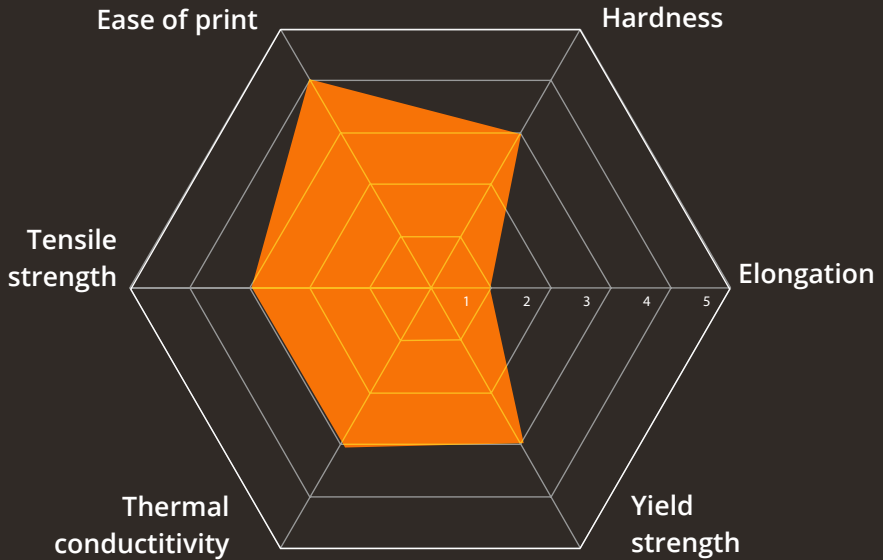


# 8620

## Low alloy steel



8620 steel is a low alloy steel. It is a common, case hardenable (carburizing) alloy. It is a responsive to mechanical and heat treatments than carbon steels. It is utilized for various applications requiring good tensile strength and reasonable toughness.

**Applications:** Gears, Pins, Shafts, Camshafts, Drive wheels, Clutch plates, etc.

Density: 7.4 g/cm<sup>3</sup>

Max T° of use: 900°C