

Serving the **Steel** Making Industry

Today's modern steel manufacturing companies will benefit from Dana's comprehensive offering for applications within the steel industry.

There are two distinct categories in modern steelmaking. Primary steelmaking involves converting liquid iron from a blast furnace

and steel scrap into steel using the technique known as basic oxygen steelmaking.

This can also be achieved in an electric arc furnace by melting scrap steel or what is called direct reduced iron.

Prior to casting into semi-finished products, crude steel needs to be refined;

this category is known as Secondary steelmaking and the majority of operations are performed in ladles.

Dana also provides solutions to support steel manufacturers relative to other metallurgical processes, which are part of Secondary steelmaking.

