

## Scope of quality management system



Injection Alloys Mexico is located in the city of Irapuato, Guanajuato and for quality management system applies the requirements of the international standard ISO 9001: 2015 with exclusions in the following clauses:

- Clause 8.3 Design and development of the products: justifying this exclusion due the supplied products are manufactured according to the requirements specified by the customers, which are documented by IAMEX in technical product sheets (IAT).
- Clause 8.5.3 Property belonging to external customers or suppliers: justifying that exclusion because goods for use or incorporation to the products manufactured are not received from them.

For the manufacturing technology, the products are classified in 2:

Conventional cored wire CCW are supplied in diameters 9, 13 and 16 mm

Wire Hi-Core® are supplied in diameters 10,12 and 14 mm

The encapsulated wires CCW and Hi-Core® are supplied to satisfy 2 needs of our customers in the secondary metallurgy stage of steel:

Modification of non-metallic inclusions, these wires contain calcium powder inside (it can be pure, mixed or alloy)

Fine chemical adjustment, these wires contain powders, such as carbon and ferroalloys (like ferroboron, ferrotitanium, ferroniobium, etc.)

The operation of the company is carried out by applying management processes that are shown in the following process map.

