

Materials

Materials for the most challenging applications

Howco holds extensive inventories of Low Alloy Steels, Nickel and Super Alloys, Stainless, Duplex, Super Duplex and Non-Magnetic materials and is a global provider of these products to a range of industries including upstream, mid and downstream and the energy sector.

PRODUCT FORMS

- Ingot / Billet
- Forged and Rolled Round Bar
- Forged Flat Bar
- Tubulars i.e. Mechanical Tube, Coupling Stock, Hollow Bar, OCTG

SEMI-FINISHED / FINAL MACHINED PRODUCTS

- | | |
|-----------------------------|---|
| • Tubing Hangers | • Valve Internals / Actuator Components |
| • Tree Caps | • Polished Bore Receptacles (PBRs) |
| • Tubing Heads | • Mandrels |
| • Production/Annulus Blocks | • Extensions |
| • Bonnets | • Flow Couplings |
| • Bored / Honed Bar | • Pup Jts |
| • Pump Shaft Bar (PSQ) | |

FORGED PRODUCT

- | | |
|-------------------|------------------------|
| • Shaped Forgings | • Rolled Ring Forgings |
| • Blocks | • Blanks |
| • Shafts | |

MATERIALS

NICKEL & SUPER ALLOYS

- | | |
|-------------|--------------|
| • Alloy 625 | • Alloy 945 |
| • Alloy 718 | • Alloy 945X |
| • Alloy 725 | • G3 |
| • Alloy 825 | • 28CR |
| • Alloy 925 | |

STAINLESS, DUPLEX & SUPER DUPLEX

- 304/316L
- 410
- 420 Modified/13Cr
- 13-5-2/ Super 13Cr
- F6NM
- 17-4 PH
- S31803-F51 (Duplex) /22 Cr
- S32760-F55 (Super Duplex)/25 Cr

LOW ALLOY STEELS

- | | |
|--------------|--------------|
| • 4130/4130M | • 8630/8630M |
| • 4140/4140M | • F22/F22M |
| • 4145/4145M | • 9Cr |
| • 4324 | • L80 T95 |
| • 4330v | • C110 P110 |
| • 4340 | • Q125 |
| • 8620 | |

NON-MAG

- 1515-HS MAX / SCF-260
- SCF-19

