



Norsok M650 Ed. 4 qualification

ACCIAIERIE VALBRUNA S.p.A. is a *Norsok M650 Ed. 4* qualified manufacturer of duplex, super duplex and super austenitic hot rolled and forged bars within the following grades and size ranges:

- *M-630 ed. 5 - MDS D47 rev. 4 – UNS S31803 / F51* - (VALBRUNA denomination V225MN)
 - Hot rolled bars qualified dimen. from 5.5 to 170mm - QTR 38
 - Forged bars qualified dimen. from 130 to 300mm - QTR 35
- *M-630 ed. 5 - MDS D57 rev. 4 – UNS S32750 / F53* (VALBRUNA denomination V257M)
 - Hot rolled bars qualified dimen. from 5.5 to 160mm - QTR 40
 - Forged bars qualified dimen. from 130 to 200mm) - QTR 35
- *M-630 ed. 5 - MDS R17 rev. 4 – UNS S31254 / F44* (VALBRUNA denomination V2018MN)
 - Hot rolled bars qualified dimen. from 5.5 to 150mm - QTR 30
 - Forged bars qualified dimen. from 130 to 320mm - QTR 05

The qualification has been performed by DNV and in collaboration with Statoil ASA represented by Mr. Øystein Strandmyr. Based on this, Statoil has confirmed that Valbruna is included in Statoil in-house M-650 list of approved suppliers.