

Heat treatment of steel pipes for pressure piping

Related Rules/Guidance	Effective date
Pt 2 Ch 1 402. of the Rules	- 1 July 2021 (The date of application for certification of materials and welding or the contract date for ship construction)

○ Reason for Amendments

1. To reflect KS D 3564
2. If the steel pipes for pressure piping is a grade 2 or grade 3 seamless steel pipe(hot finished), additional heat treatment can be performed if necessary.

○ Amendments

1. When the steel pipes for pressure piping is grade 2 and grade 3 seamless steel pipe(hot finished), it is specified to be able to perform low temperature annealing or normalized.

○ Impact Analysis

- ✓ Indication of any impact on and/or contribution to safety, security or environmental protection
: N/A
- ✓ Indication of any impact on net and gross scantlings
: N/A