

# The qualified thickness range for welder qualification(Fillet weld of pipe)

## ■ Summary of main amendments

Related Rules/Guidance	Effective Date
Part 2 of the Rules	1 July 2020 (The date of application for certification of materials and welding or the contract date for ship construction)

## ■ Main amendments

### ○ Reason

The approval range for the base metal thickness of the welder qualification was applied equally to the butt and fillet welding of the plate/pipe, but in the case of the fillet welding of the pipe, it was judged that there was no problem in maintaining the welder's qualification even if ISO 9606-1 was reflected.

### ○ Amended Items

When the thickness(T) of test assembly is " $T < 3$ " and " $3 \leq T$ ", the qualified thickness range(t) is " $T \leq t \leq \text{Larger}(2T \text{ or } 3\text{mm})$ " and " $3 \leq t$ " each for fillet welding of pipe have been revised.

### ○ 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