

DIN EN 1559-1:2011-05 (E)

Founding - Technical conditions of delivery - Part 1: General

Contents		Page
Foreword		3
Introduction		4
1 Scope		5
2 Normative references		5
3 Terms and definitions		6
4 Information to be supplied by the purchaser		8
4.1 Mandatory information		8
4.2 Optional information		8
4.3 Drawings, patterns and tools		9
4.4 Information on the mass		10
4.5 Preliminary sample		10
4.6 Initial sample		10
5 Designations		10
6 Manufacture		11
6.1 Manufacturing process		11
6.2 Welding operations		11
7 Requirements		12
7.1 General		12
7.2 Material		12
7.3 Casting		12
8 Inspection		14
8.1 General		14
8.2 Type of inspection documents and type of inspection		14
8.3 Test unit		15
8.4 Samples		16
8.5 Test procedures		16
8.6 Invalidation of test results		17
8.7 Retests		17
8.8 Sorting and reprocessing		18
9 Marking		18
10 Packaging and surface protection		18
11 Complaints		18
Annex A (normative) Mandatory and/or optional information checklist		19
Annex B (informative) Significant technical changes between this European Standard and the previous edition		22
Bibliography		23