

ISO 13887:2017-10 (E)

Steel sheet, cold-reduced, of higher yield strength with improved formability

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Dimensions	1
5	Conditions of manufacture	2
5.1	Steelmaking	2
5.2	Chemical composition	2
5.3	Chemical analysis	2
5.3.1	Heat analysis	2
5.3.2	Product analysis	3
5.4	Mechanical properties	3
5.5	Application	4
5.6	Weldability	4
5.7	Surface condition	4
5.8	Surface finish	4
5.9	Oiling	4
5.10	Dimensional and shape tolerances	4
6	Sampling -- Tensile test	4
7	Test methods -- Tensile test	4
8	Retests	5
8.1	Machining and flaws	5
8.2	Elongation	5
8.3	Additional tests	5
9	Resubmission	5
10	Workmanship	5
11	Inspection and tests	5
12	Coil size	6
13	Marking	6
14	Information to be supplied by the purchaser	6
Bibliography		7