

DIN EN ISO 14344:2010-06 (E)

Welding consumables - Procurement of filler materials and fluxes (ISO 14344:2010)

Contents		Page
Foreword		3
1	Scope	4
2	Terms and definitions	4
3	Identification	5
3.1	General	5
3.2	Heat number	5
3.3	Controlled chemical composition	6
3.4	Covering mix	6
3.5	Core ingredients	6
3.6	Fluxes for submerged arc welding	6
4	Lot classification	6
4.1	Bare solid electrode wires and strips, rods and consumable inserts	6
4.2	Tubular cored electrodes and rods	7
4.3	Covered electrodes	7
4.4	Fluxes for submerged arc welding	8
5	Testing schedule	8
6	Certification	9
6.1	General	9
6.2	Certification by the manufacturer	10
6.3	Certification by an intermediate provider	11
6.4	Certification by a third party	11
Bibliography		12