

Standard News-Welding Consumables-10/2011

New Standards for Consumables published 2010-2011

Standard	Title	Published
ISO 14341-10	Wire electrodes and deposits for gas-shielded arc welding of non alloy and fine grain steels - Classification	02/2010
ISO 14344-10	Flux and gas shielded electrical welding processes - Procurement guidelines for consumables	02/2010
EN ISO 14344-10		03/2010
ISO 3580-10	Covered electrodes for MMA welding of creep-resisting steels - Classification	03/2010
ISO 24034-10	Solid wires and rods for fusion welding of titanium and titanium alloys - Classification	09/2010
EN ISO 24034-10		
ISO 14171-10	Solid wire electrodes, tubular cored electrodes and electrode/flux combinations for SAW of CMn steels - Classification	10/2010
EN ISO 14171-10		11/2010
ISO 17633-10	Tubular cored electrodes for metal arc welding with or without gas shield of stainless and heat-resisting steels - Classification	10/2010
EN ISO 17633-10		11/2010
ISO 18274-10	Wire and strip electrodes, wires and rods for arc welding of nickel and nickel alloys - Classification	12/2010
EN ISO 18274-10		
EN ISO 14341-11	Wire electrodes and deposits for gas-shielded arc welding of non alloy and fine grain steels - Classification	01/2011
ISO 3581-03 Amd 1-11	Covered electrodes for MMA welding of stainless and heat-resisting steels - Classification	01/2011
EN ISO 3580-11	Covered electrodes for MMA welding of creep-resisting steels - Classification	02/2011
* ISO 544-11	Technical delivery conditions for filler materials and fluxes -- Type of product, dimensions, tolerances and markings	03/2011
* EN ISO 544-11		
* ISO 12153-11	Tubular cored electrodes for metal arc welding with or without gas shield of nickel and nickel alloys - Classification	04/2011
* ISO 18275-11	Covered electrodes for manual metal arc welding of high-strength steels - Classification	04/2011
* ISO 15792-3-11	Test methods -- Part 3: Classification testing of positional capacity and root penetration of welding consumables in a fillet weld	05/2011
* EN ISO 15792-3-11		
* ISO 14372-11	Determination of moisture resistance of manual metal arc welding electrodes by measurement of diffusible hydrogen	06/2011
* ISO 26304-11	Solid wire electrodes, tubular cored electrodes and electrode-flux combinations for SAW of high strength steels - Classification	07/2011
* EN ISO 26304-11		08/2011
* EN ISO 14372-11	Determination of moisture resistance of manual metal arc welding electrodes by measurement of diffusible hydrogen	07/2011
* ISO 15792-1-00/Amd 1-11	Test methods -- Part 1: Test methods for all-weld metal test specimens in steel, nickel and nickel alloys	09/2011
* EN ISO 15792-1-08/A1-11		10/2011

New Standards expected to be approved within abt 4-6 months

Standard	Title	End of Voting
* FprEN ISO 3581	Covered electrodes for manual metal arc welding of stainless and heat-resisting steels - Classification	2011-12-07
* ISO/FDIS 14174		
* FprEN ISO 14174	Fluxes for submerged arc welding and electroslag welding - Classification	Not yet started
* ISO/FDIS 16834		
* FprEN ISO 16834	Wire electrodes, wires, rods and deposits for gas-shielded arc welding of high strength steels - Classification	Not yet started
* ISO/FDIS 21952		
* FprEN ISO 21952	Wire electrodes, wires, rods and deposits for gas-shielded arc welding of creep-resisting steels - Classification	Not yet started
* ISO/FDIS 24598		
* FprEN ISO 24598	Solid wire electrodes, tubular cored electrodes and electrode/flux combinations for submerged arc welding of creep-resisting steels - Classification	Not yet started
* ISO/FDIS 3690		
* FprEN ISO 3690	Determination of hydrogen content in arc weld metal	Not yet started