

INCH-POUND

MIL-DTL-22200/1H(SH)  
w/AMENDMENT 2

02 July 2019

SUPERSEDING

MIL-DTL-22200/1H(SH)  
w/INT. AMENDMENT 1

19 April 2010

MIL-DTL-22200/1H(SH)  
22 May 2008

## DETAIL SPECIFICATION SHEET

### ELECTRODES, WELDING, MINERAL COVERED, IRON-POWDER, LOW-HYDROGEN MEDIUM AND HIGH TENSILE STEEL, AS-WELDED OR STRESS-RELIEVED WELD APPLICATION

This specification is approved for use by the Naval Sea Systems Command and is available for use by all Departments and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this specification sheet and MIL-E-22200.

#### 1. SCOPE

1.1 Scope. This specification covers iron-powder, low-hydrogen types of mineral covered electrodes, for the fabrication and repair welding of low and medium carbon and high tensile steels for as-welded and stress-relieved application.

1.2 Classification. Iron-powder, low-hydrogen electrodes are furnished in the types, classes, positions of welding, and sizes as specified in [table I](#) (see 6.2).

Comments, suggestions, or questions on this document should be addressed to Commander, Naval Sea Systems Command, ATTN: SEA 05S, 1333 Isaac Hull Avenue, SE, Stop 5160, Washington Navy Yard DC 20376-5160 or emailed to [CommandStandards@navy.mil](mailto:CommandStandards@navy.mil), with the subject line "Document Comment". Since contact information can change, you may want to verify the currency of this address information using the ASSIST Online database at <https://assist.dla.mil>.

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