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CCS D 15

**MT**

**INDUSTRY STANDARD OF THE  
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**Technical specification of drilling for pregrouting from the  
surface in vertical shaft**

立井井筒地面预注浆工程注浆钻孔施工技术规范  
(English Translation)

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### What this standard covers

This standard specifies the terms and definitions Mine Mine Shaft ground pre- grouting grouting drilling construction, design requirements, construction technology and drill testing. This standard applies to coal Mine Shaft ground pre-grouting works.

### Document data

International classification (ICS): 73.020.

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### Standards quoted by this document

GBJ 213; AQ 2004; JGJ 46