

ICS 73.100.30; 83.140.40
CCS G 42



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 18947-2003

**Rubber hoses and hose assemblies for underground mining --
Wire-reinforced hydraulic type
(English Translation)**

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This standard specifies: The diameter from 5mm ~ 51mm mineral oil, soluble oil, oil and water emulsions, water and water glycol hydraulic fluid ordinary Six embedding style wire reinforced hoses and hose assemblies requirements. Type 1 to 5 where Hoses Operating temperature range is -40°C ~ 100°, 6 type is -40°C ~ 121°. Beyond this limit temperature or temperature range will be significantly reduced hose life. This hose does not apply castor oil or fluid lipids.

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