



INTERNATIONAL STANDARD ISO 11873:2005
TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Hardmetals — Determination of sulfur and carbon contents in cobalt metal powders — Infrared detection method

TECHNICAL CORRIGENDUM 1

Métaux-durs — Dosage du soufre et du carbone dans les carbures au cobalt — Méthode par détection infrarouge

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 11873:2005 was prepared by Technical Committee ISO/TC 119, *Powder metallurgy*, Subcommittee SC 4, *Sampling and testing methods for hardmetals*.

Page 1, Clause 1

Delete “0,001 % (m/m) to 0,1 % (m/m)”, insert “0,001 % mass fraction to 0,1 % mass fraction”.

Page 2, 5.1

In the denominators of both equations, delete “M”, insert “m”, so that they read:

$$w_S = \frac{(m_S - B) \times P \times 100}{m}$$

$$w_C = \frac{(m_C - B) \times P \times 100}{m}$$

Page 2, 5.2

Delete

| | Lower limit | Upper limit |
|---|------------------------|------------------------|
| C | 0,005 0 % (m/m) ± 50 % | 0,200 0 % (m/m) ± 10 % |
| S | 0,005 0 % (m/m) ± 50 % | 0,200 0 % (m/m) ± 10 % |

Insert

| | Lower limit | Upper limit |
|---|-------------------------------------|-------------------------------------|
| C | (0,005 0 ± 0,002 5) % mass fraction | (0,200 0 ± 0,020 0) % mass fraction |
| S | (0,005 0 ± 0,002 5) % mass fraction | (0,200 0 ± 0,020 0) % mass fraction |