此告示已由勞工處處長批准,並須根據 工廠及工業經營(砂輪)規例第 14 條所規定而張貼

携注意

This warning notice has been approved by the Commissioner for Labour and must be posted for the purpose of Regulation 14 of the Factories and **Industrial Undertakings (Abrasive Wheels) Regulations**

WARNING NOTICE WHEN USING ABRASIVE WHEELS

危險

(1) 砂輪爆裂之原因:

砂輪之內在損壞

超速轉動

錯誤嵌固

使用不當

(2) 嵌固輪子與端點之破裂

(3) 與砂輪接觸

(4) 飛揚之微粒引致眼部受傷

安全預防措施

用敲鳴試驗辦法,檢查砂輪之 完整無疵。

依照砂輪製造商之指示, 不可超逾最高容許轉速。

砂輪須由一位書面指定及曾 受訓練之合資格的人嵌固。

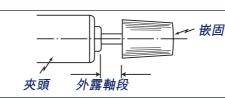
勿用過大壓力。

當使用直邊砂輪作側面打磨時 應特別小心。

勿超越製造商所指定之外露軸段。 心軸應固定在夾頭內。

使用:護罩,枕件,防護屏障

(或護眼用具)。



防護屏障

最少之曝露 角度

勞工處出版

政府物流服務署印

香港特別行政區政府新聞處設計

在此範圍內敲

最多為 3.2 毫米 📉 枕件

砂輪須妥善修正和整修。

整修工具

DANGERS

(1) Bursting of wheel, due to:

Latent defect of wheel

Overspeeding

Faulty mounting

Misuse by operator

(2) Fractures of mounted wheels and points

(3) Contact with wheel

(4) Eye injuries from flying particles

SAFETY PRECAUTIONS

Check soundness of wheel by ring test.

Do not exceed maximum permissible speed of wheel as specified by manufacturer.

The wheel must be mounted by a trained and competent person appointed in writing.

Never use excessive pressure on the wheel.

Use particular care when grinding on the side of a straight-sided wheel.

The overhang not to exceed that is permissible by the manufacturer. The mandrel to be secured properly in the collet of chuck.

Use: Wheel guards, work-rest, protective screen (or eye protectors).

CHUCKOVERHANG

CENTRE

"TAP"HERE

GUARD WITH

MINIMUM ✓ EXPOSURE

PROTECTIVE SCREEN

MAX. 3. 2mm WORK REST

Wheels must be properly trued and dressed.

DRESSING TOOL





