

Approvals and conformities

ASME
RCC-M
ISO 9934-2
AMS 3040
ASTM-E-1444

MANUFACTURER: Circle Systems (USA)

DESCRIPTION / APPLICATION(S):

DP series magnetic dusting powders allow for magnetic testing (MT) from ambient temperature up to 427°C.

DIRECTIONS FOR USE

DP series powders are sprayed as a light cloud while magnetizing parts.

To remove an excess of powder, use a gentle airflow.

Indications will be highly visible if colour is chosen to give a high contrast with the part's surface colour.

TECHNICAL CHARACTERISTICS

Colour DP 61 (grey), DP 66 (yellow), DP 68 (blue)
Granulometry 2-190 µm / average value 85 µm

PRECAUTIONS FOR USE AND STORAGE

Transport / Handling: Refer to Material Safety Data Sheet (MSDS).

Storage : Keep away from moisture

Temperature range : -5°C à 50° C.

Keep packaging closed after taking out some of the product

This technical data sheet replaces and cancels the previous one.

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1 Date : 07-07-2017 Written and checked by : F. Héron