Pack diffusion alloy materials

Oerlikon Metco is a world-class manufacturer and supplier of alloys for pack diffusion applications. Our quality commitment is evidenced by our ISO 9001/AS 9000 quality standards and NADCAP approved laboratories. Materials composition and particle size are verified through stringent in-house testing. While products meeting these certifications are mandated for certain applications, compliance assures that our products perform to your own demanding requirements.

**AMDRY CHROME-1**

- **Chemistry:** Cr 99.3+
- **Particle size:** –45 µm (~325 mesh)
- **Morphology:** Irregular

| Order No: | 1073139 |
| Package size: | 5 lb (approx. 2.25 kg) |
| Availability: | Stock |

Specifications: GE B50TF329

**AMDRY 353**

- **Chemistry:** Al 46.5 Co
- **Particle size:** –45 µm (~325 mesh)
- **Morphology:** Spheroidal, Atomized

| Order No: | 1001039 |
| Package size: | 5 lb (approx. 2.25 kg) |
| Availability: | Stock |

Specifications: Howmet CD 1094
Pratt & Whitney PWA 1353

**AMDRY 993**

- **Chemistry:** TiCAl (CODEP)
- **Particle size:** –150 +45 µm (~120 +325 mesh)
- **Morphology:** Blocky, Sintered and Crushed

| Order No: | 1001058 |
| Package size: | 50 lb (approx. 22.5 kg) |
| Availability: | Stock |

Specifications: GE A4012013-304, Class B
GE B50TF93, Class B
Howmet CD 1039

**AMDRY 356**

- **Chemistry:** Al₂O₃ (Inert Filler Material)
- **Particle size:** ~180 +63 µm (~80 +230 mesh)
- **Morphology:** Blocky, Sintered and Crushed

| Order No: | 1031967 |
| Package size: | 5 lb (approx. 2.25 kg) |
| Availability: | Special Order |

Specifications: Pratt & Whitney PWA 1356-2

Information is subject to change without prior notice.