

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+	Order No:	1073139
Particle size:	-45 µm (-325 mesh)	Package size:	5 lb (approx. 2.25 kg)
Morphology:	Irregular	Availability:	Stock

Specifications: GE B50TF329

AMDRY 353

Chemistry:	Al 46.5 Co	Order No:	1001039
Particle size:	-45 µm (-325 mesh)	Package size:	5 lb (approx. 2.25 kg)
Morphology:	Spheroidal, Atomized	Availability:	Stock

Specifications: Howmet CD 1094
Pratt & Whitney PWA 1353

AMDRY 993

Chemistry:	TiC Al (CODEP)	Order No:	1001058
Particle size:	-150 +45 µm (-120 + 325 mesh)	Package size:	50 lb (approx. 22.5 kg)
Morphology:	Blocky, Sintered and Crushed	Availability:	Stock

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

AMDRY 356

Chemistry:	Al ₂ O ₃ (Inert Filler Material)	Order No:	1031967
Particle size:	-180 +63 µm (-80 +230 mesh)	Package size:	5 lb (approx. 2.25 kg)
Morphology:	Blocky, Sintered and Crushed	Availability:	Special Order

Specifications: Pratt & Whitney PWA 1356-2