

クロムカーバイド・タングステンカーバイド 粉末(混合粉)

高い耐摩耗性を備えた材料です。

過酷な環境で使用される製品への溶射被膜付与に使用されます。

Chromium & Tungsten Carbide Powders and Blends

Chromium Carbides

PAC Alloy #	Material Composition	Particle Size	Praxair® Number	Amdry® Number	Metco® Number
133	CrC+CoAlloy +NiAl Blend	-170+11 um		343	430NS
131-1	CrC+ NiCr Blend 93/7	-325+5 um	CRC 184	364	82VFNS
131	CrC+ NiCr Blend 75/25	-325+5 um	CRC 106	305	81VFNS
130	CrC+ NiCr Blend 75/25	-140+11 um	CRC 108	307	81NS
129	CRC+ NiCr Blend 85/15	-140+11 um		308	80NS
124	Chromium Carbide, Coarse	-140+325 Mesh (-109+45 um)	CRC 107	306	70CNS
123	Chromium Carbide, Fine	-270+5 um	CRC 105	304	
134SP	CrC+NiCrAlY Blend	-325+11 um			
911	Wc-Co+Ni Alloy + NiAl Blend	-170+11 um			439NS
5129HV	Agglomerated & Sintered, CrC + NiCr (80/20)	-325+15 um			
8270	Agglomerated & Sintered, CrC +NiCr (75/25)	-325+15 um			

Tungsten Carbides

PAC Alloy #	Material Composition	Particle Size	Praxair® Number	Amdry® Number	Metco® Number
125	Cast WC-12%Co	-200+325 Mesh	WC104		71NS
126	Cast WC-12%Co	-325+5um	WC 106		71VFNS
127	Agglomerated/Sintered WC-12%Co	Sintered WC-12% Co	WC 114		72FNS
200GE	Agglomerated/Sintered Wc-17% Co	-325+11um	WC 559	983	73FNS-1
200S	Agglomerated/Sintered Wc-17% Co	-270+11um	WC 128-2		73FNS-2
200SF	Agglomerated/Sintered Wc-17% Co	-325 + 5um			73SFNS
911	Wc-Co+Ni Alloy + NiAl Blend	-170+11um			439NS
1500F	Agglomerated/Sintered WC Co Cr 86/10/4	-270+20um	1350VM		5163
1500F2	Agglomerated/Sintered WC Co Cr 86/10/4	-325+11um	1350VF		5164
1500F5	Agglomerated/Sintered WC Co Cr 86/10/4	-31um +5um			
1545		-325+11um	LW 45		
8427	Agglomerated/Sintered WC-CrC-Ni	-325+15um	WC733/1356		
8455		-325+15um	WC799		

お問い合わせ先

(株)ニューメタルスエンドケミカルスコーポレーション

<https://www.newmetals.co.jp/>