

Aluminum Nitride Granulated Powder

Thermal Conductive Powder

Product Overview

High purity, good fluidity, high sintering activity and high strength

Product Main Application

High thermal conductivity pad
Thermal conductive resin filler

Product Characteristic Index

Characteristics		Granulated powder	Thermal conductive powder
		N-G-DP	N-G-F
Average particle size	μm	60-85	30-80
Bulk density	g/cm3	0.8-1.0	1.8-2.0
Tapped density	g/cm3	1.0-1.2	1.9-2.2
Thermal conductivity	W/m·k	-	> 180

Note: Product indicators can be adjusted according to user needs