



Technology :

DLP

Materials :

x45-Clear, xABS3843, xCE, xESD, xFLEX475, xGPP, xPEEK147, CALORITE, PORCILITE, HIGH ALUMINA, KOMITSULITE

Build Volume :

275mm x 155mm x 400mm

Ideal Part Size :

NA

Z Resolution :

100 microns

Example Part - Electric motor end insulator



Industry	Material	Weight
OIL & GAS	PROPRIETARY	29.69 GRAMS

Project Take Away

AmPd Labs WORKED CLOSELY WITH A CLIENT TO DEVELOP A PROPRIETARY PRINT PROFILE SPECIFIC TO DLP THAT CAN WITHSTAND CONTINUED OPERATING TEMPS. OF 205°C AND 8,000 LBS OF HYDRAULIC PRESSURE