



ADVANCED POWDER PRODUCTS, INC.

Printalloy[®]

3D printed metal components that meet MPIF Standard 35 properties in two to ten days. Test and qualify your components in alloys that are traceable to existing standards. The fastest and lowest cost method to get metal components.

- No tooling
- Save qualification costs
- Good for 1 to 1,000 components
- Metal components in 2 to 10 days

Materials

- ▶ **Stainless steel**
(17-4PH, 316L)
- ▶ **Low alloy steels***
(4140, 4340, 4605)
- ▶ **Tool steels***
(A2, S7)
- ▶ **Implantable**
(MP35N, F2886)
- ▶ **Thermal/Electrical Management**
(Cu)
- ▶ **Magnetic***
(Fe-50Ni)

*=in development



3 days



4 days



5 days

