

## Fast Printing Speed Castable Resin 901C

- **Fast Speed Printing Castable Resin**, comparing to the normal resin, slicing 25  $\mu\text{m}$  of each layer, increases the printing speed more 50%; slicing 50  $\mu\text{m}$  of each layer, increases the printing speed more 150%. Fully burnt during casting, no ashes and residues left. Capture clear and precise details, meanwhile the resin models printed have very good smooth surface.
- **High definition, strength and precision**  
Capture the complex details, donot worry that parts are too thin and tiny to be printed successfully.It is the ideal model for small holes and tiny pins. And it can also print some challenging and unique designs.
- **Smooth surface quality**  
No need grinding. The resin models printed by 3D printing machines has very good smooth surface , only needing slight ponishing to achieve perfect results.



Description	Value
Viscosity	322.4Mpa*s
Flexural Strength	18.2Mpa
Elongation at Break	5.13%
Flexural Strength	21.3Mpa
Flexural Modulus	385.0Mpa
Bending Strain	8.9%
Izod Impact-Notched	9.57KJ/m <sup>2</sup>
Density	1.17g/cm <sup>3</sup>
Hardness (Shore D)	65 Shore
Ignition Temperature	400°C



TOTUS  
Company Official  
Website



TOTUS(3D PLUS)  
Alibaba International  
Website



3D PLUS  
Company Official  
Website