

SI5C AST Bearing Type – steel-on-PTFE composite steel on PTFE composite Plain bearings

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| Bearing number | SI5C |
| Brand | AST |
| Bore Diameter (mm) | 5 |
| Width (mm) | 6 |
| Bearing Type – steel-on-PTFE composite | steel on PTFE composite |
| Bore Dia (d) | 5.0000 |
| Width (B) | 6.0000 |
| Radius (min) (rs) | 0.300 |
| Dynamic Load Rating (Cr) | 3.600 |
| Static Load Rating (Cor) | 8.100 |
| Spherical Diameter (dk or Dk) | 10.000 |
| Mis-alignment Angle (a deg.) | 13 |
| Thread Length (l1) | 11.000 |
| Bore Center to End of Rod (h) | 30.000 |
| Rod Overall Length (l2) | 40.500 |
| Rod End Thickness (C1) | 4.500 |
| Bore Center to Body (l7) | 12 |
| Thread Size (G) | M5 |
| Rod End Width (d2) | 21.000 |
| Body Dia. (d3) | 10.000 |
| Body End Dia. (d4) | 13.000 |
| Body End Width (l5) | 5.000 |

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| Body End Flats (W) | 10.000 |
| Weight (g) | 21.00 |
| Material – Body – Carbon steel-zinc plated, Ball – Hardened chrome steel-chrome plated, Liner | PTFE composite material |