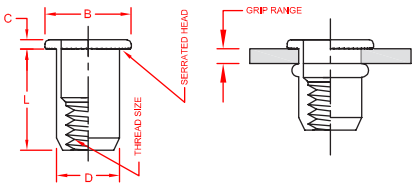
## NIS SERIES

The RivetKing NIS Series is a heavywall/thickwall rivet nut. This robust design upgrades the thickness of both the body and the head height. Additionally it features a serrated head which reduces the possibility of spin out. The robust NIS series offers higher pullout resistance and increased endurance of the joint and assembly. Spin-Pull tools are recommended for installation of NIS series rivet nuts.




ROHS COMPLIANT



**METRIC**

*ALL DIMENTIONS ARE IN MILLIMETERS (MM)*

| THREAD SIZE | PART CODE | GRIP CODE | GRIP RANGE MIN - MAX | L BODY LENGTH NOM | B HEAD DIA +/- 0.25 | C HEAD HEIGHT +/- 0.13 | D BODY DIA MAX | HOLE SIZE +0/-0.10 |
|---|---|---|---|---|---|---|---|---|
| M4 | .40C1NIS | 1 | 0.50 - 2.00 | 9.70 | 8.50 | 0.80 | 5.90 | 6.10 |
| | .40C2NIS | 2 | 2.00 - 3.50 | 11.20 | | | | |
| M5 | .50C1NIS | 1 | 0.50 - 2.50 | 12.00 | 10.00 | 1.00 | 6.90 | 7.10 |
| | .50C2NIS | 2 | 2.50 - 5.00 | 16.00 | | | | |
| M6 | .60C1NIS | 1 | 0.50 - 3.00 | 14.50 | 13.00 | 1.50 | 8.90 | 9.10 |
| | .60C2NIS | 2 | 3.00 - 5.50 | 16.50 | | | | |
| M8 | .80C1NIS | 1 | 0.50 - 3.00 | 16.50 | 16.00 | 1.50 | 10.90 | 11.10 |
| | .80C2NIS | 2 | 3.00 - 5.50 | 18.50 | | | | |
| M10 | .100C1NIS | 1 | 1.00 - 3.50 | 17.50 | 16.00 | 1.60 | 11.90 | 12.10 |
| M12 | .120C1NIS | 1 | 1.00 - 4.00 | 25.00 | 23.00 | 2.00 | 15.90 | 16.10 |

## THE PART NUMBER IS COMPLETE BY ADDING THE MATERIAL AND FINISH CODES AS A SUFFIX TO THE PART CODE:

MATERIAL/FINISH CODES:

SY = Steel, Zinc Yellow ROHS
SZ = Steel, Zinc Clear ROHS
SZN = Steel, Zinc Nickel 800 Hours

***SEE PAGE 28 FOR PART NUMBER DETAILS***