



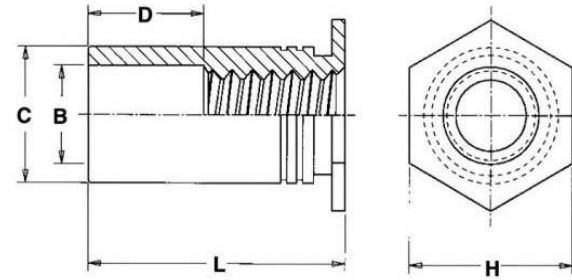
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# WITRUS PRIVATE LIMITED

#06 Andrahalli Main Road Peenya 2nd Stage Vishwaneedam Post  
Bangalore - 560091

## W21S2

SS 304



### THROUGH STANDOFF

| Size                                      |                   | M2x0.4 | M2.5x0.45 | M3x0.5 | 3.5M3x0.5 | M3.5x0.6 | M4x0.7 | M5x0.8 |
|-------------------------------------------|-------------------|--------|-----------|--------|-----------|----------|--------|--------|
| C -0.13                                   |                   | 4.20   | 4.20      | 4.20   | 5.39      | 5.39     | 7.12   | 7.12   |
| H nom                                     |                   | 4.80   | 4.80      | 4.80   | 6.40      | 6.40     | 7.90   | 7.90   |
| Counter bore dia B ±0.13                  |                   | 3.20   | 3.20      | 3.20   | 3.20      | 3.90     | 4.80   | 5.35   |
| Hole Size in Sheet +0.08                  |                   | 4.22   | 4.22      | 4.22   | 5.41      | 5.41     | 7.14   | 7.14   |
| Min sheet thickness                       |                   | 1.02   | 1.02      | 1.02   | 1.02      | 1.02     | 1.27   | 1.27   |
| Min Dist. Hole C/L to edge                |                   | 6.00   | 6.00      | 6.00   | 6.80      | 6.80     | 8.00   | 8.00   |
| Max tightening torque for mating screw Nm |                   | 0.20   | 0.20      | 0.40   | 0.40      | 0.70     | 1.40   | 2.60   |
| Installation KN                           | 5052-H34 AL       | 4.80   | 4.80      | 4.80   | 7.50      | 7.50     | 10.60  | 10.60  |
|                                           | Cold Rolled Sheet | 9.60   | 9.60      | 9.60   | 14.50     | 14.50    | 17.60  | 17.60  |
| Pushout N                                 | 5052-H34 AL       | 700    | 700       | 700    | 1300      | 1300     | 1750   | 1750   |
|                                           | Cold Rolled Sheet | 1000   | 1000      | 1000   | 1860      | 1860     | 2480   | 2480   |
| Torque Out NM                             | 5052-H34 AL       | 1.02   | 1.02      | 1.24   | 1.24      | 2.82     | 5.08   | 5.08   |
|                                           | Cold Rolled Sheet | 1.95   | 1.95      | 2.15   | 2.15      | 3.90     | 8.40   | 8.40   |

Quote the item code given below with your order/ inquiries:

Dimensions in mm

| D ±0.5                       | Length↓Dia→ | M2x0.4     | M2.5x0.45  | M3x0.5     | 3.5M3x0.5  | M3.5x0.6   | M4x0.7     | M5x0.8     |
|------------------------------|-------------|------------|------------|------------|------------|------------|------------|------------|
|                              | 3           | W21S202003 | W21S220503 | W21S203003 | W21S203103 |            | W21S204003 |            |
|                              | 4           | W21S202004 | W21S220504 | W21S203004 | W21S203104 | W21S230504 | W21S204004 | W21S205004 |
|                              | 5           | W21S202005 | W21S220505 | W21S203005 | W21S203105 | W21S230505 | W21S204005 | W21S205005 |
|                              | 6           | W21S202006 | W21S220506 | W21S203006 | W21S203106 | W21S230506 | W21S204006 | W21S205006 |
|                              | 8           | W21S202008 | W21S220508 | W21S203008 | W21S203108 | W21S230508 | W21S204008 | W21S205008 |
| 4.00                         | 10          | W21S202010 | W21S220510 | W21S203010 | W21S203110 | W21S230510 | W21S204010 | W21S205010 |
|                              | 12          | W21S202012 | W21S220512 | W21S203012 | W21S203112 | W21S230512 | W21S204012 | W21S205012 |
|                              | 14          | W21S202014 | W21S220514 | W21S203014 | W21S203114 | W21S230514 | W21S204014 | W21S205014 |
| 8.00                         | 16          | W21S202016 | W21S220516 | W21S203016 | W21S203116 | W21S230516 | W21S204016 | W21S205016 |
|                              | 18          |            |            | W21S203018 | W21S203118 | W21S230518 | W21S204018 | W21S205018 |
|                              | 20          |            |            | W21S203020 | W21S203120 | W21S230520 | W21S204020 | W21S205020 |
| 11.00                        | 22          |            |            | W21S203022 | W21S203122 | W21S230522 | W21S204022 | W21S205022 |
|                              | 25          |            |            | W21S203025 | W21S203125 | W21S230525 | W21S204025 | W21S205025 |
|                              | 30          |            |            | W21S203030 | W21S203130 | W21S230530 | W21S204030 | W21S205030 |
|                              | 35          |            |            | W21S203035 | W21S203135 | W21S230535 | W21S204035 | W21S205035 |
|                              | 40          |            |            | W21S203040 | W21S203140 | W21S230540 | W21S204040 | W21S205040 |
| Length Tolerance +0.05 -0.13 |             |            |            |            |            |            |            |            |

Sizes in BLUE are non-preferred. Availability is limited and MOQ higher.

Data is strictly informative

**Note:** All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

**Refer:** ISO 3506-2 Annex F