



## BN 20220

### Hexalobular (6 Lobe) socket pan head chipboard screws

T-STAR plus, fully threaded

Steel case-hardened

WIROX®, added lubricant



ISO 4042

Quenched and tempered fasteners  $\geq 360$  HV and tempered case-hardened fasteners with electroplated coatings: Susceptible to hydrogen embrittlement!  
Further notice to residual risks can be found in the introduction section.



The WIROX® coating is an alternative chromium free (VI) surface coating with considerably higher corrosion protection compared to yellow electrogalvanizing.

Other documentation: [www.spax.com](http://www.spax.com)

| Article# | d <sub>1</sub> | d <sub>2</sub> | k max. |     | b~ | L  |      |
|----------|----------------|----------------|--------|-----|----|----|------|
| 3366799  | 3              | 6              | 2,3    | T10 | 8  | 10 | 200  |
| 3366801  |                |                |        |     | 11 | 12 | 200  |
| 3366802  |                |                |        |     | 15 | 16 | 200  |
| 3366876  |                |                |        |     | 16 | 17 | 1000 |
| 3366804  |                |                |        |     | 18 | 20 | 200  |
| 3366805  |                |                |        |     | 23 | 25 | 200  |
| 3366881  | 3,5            | 7              | 2,5    | T15 | 11 | 12 | 1000 |
| 3366885  |                |                |        |     | 13 | 15 | 1000 |
| 3366886  |                |                |        |     | 15 | 16 | 1000 |
| 3366888  |                |                |        |     | 18 | 20 | 1000 |
| 3366889  |                |                |        |     | 23 | 25 | 1000 |
| 3366891  |                |                |        |     | 27 | 30 | 1000 |
| 3366893  |                |                |        |     | 32 | 35 | 1000 |
| 3366894  |                |                |        |     | 37 | 40 | 1000 |
| 3366895  | 4              | 8              | 2,9    | T20 | 11 | 12 | 1000 |
| 3366898  |                |                |        |     | 13 | 15 | 1000 |
| 3366817  |                |                |        |     | 15 | 16 | 200  |
| 3366899  |                |                |        |     |    |    | 1000 |
| 3366818  |                |                |        |     | 18 | 20 | 200  |
| 3366901  |                |                |        |     |    |    | 1000 |
| 3366820  |                |                |        |     | 23 | 25 | 200  |
| 3366903  |                |                |        |     |    |    | 1000 |
| 3366821  |                |                |        |     | 27 | 30 | 200  |
| 3366904  |                |                |        |     |    |    | 1000 |
| 3366822  |                |                |        |     | 32 | 35 | 200  |
| 3366905  |                |                |        |     |    |    | 1000 |



| Article# | d <sub>1</sub> | d <sub>2</sub> | k max. |  | b~ | L  |  |
|----------|----------------|----------------|--------|-----------------------------------------------------------------------------------|----|----|-------------------------------------------------------------------------------------|
| 3366823  | 4              | 8              | 2,9    | T20                                                                               | 37 | 40 | 200                                                                                 |
| 3366906  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366824  |                |                |        |                                                                                   | 42 | 45 | 200                                                                                 |
| 3366830  |                |                |        |                                                                                   | 47 | 50 | 200                                                                                 |
| 3366910  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366913  |                |                |        |                                                                                   | 50 | 60 | 500                                                                                 |
| 3366916  | 4,5            | 9              | 3,1    | T20                                                                               | 11 | 12 | 1000                                                                                |
| 3366918  |                |                |        |                                                                                   | 13 | 15 | 1000                                                                                |
| 3366919  |                |                |        |                                                                                   | 15 | 16 | 1000                                                                                |
| 3366833  |                |                |        |                                                                                   | 17 | 20 | 200                                                                                 |
| 3366921  |                |                |        |                                                                                   |    |    | 1000                                                                                |
| 3366835  |                |                |        |                                                                                   | 22 | 25 | 200                                                                                 |
| 3366923  |                |                |        |                                                                                   |    |    | 1000                                                                                |
| 3366836  |                |                |        |                                                                                   | 27 | 30 | 200                                                                                 |
| 3366924  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366837  |                |                |        |                                                                                   | 32 | 35 | 200                                                                                 |
| 3366925  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366838  |                |                |        |                                                                                   | 37 | 40 | 200                                                                                 |
| 3366926  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366840  |                |                |        |                                                                                   | 42 | 45 | 200                                                                                 |
| 3366928  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366843  |                |                |        |                                                                                   | 47 | 50 | 200                                                                                 |
| 3366929  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366930  |                |                |        |                                                                                   | 57 | 60 | 500                                                                                 |
| 3366932  | 5              | 9,9            | 3,4    | T20                                                                               | 14 | 16 | 1000                                                                                |
| 3366845  |                |                |        |                                                                                   | 17 | 20 | 200                                                                                 |
| 3366935  |                |                |        |                                                                                   |    |    | 1000                                                                                |
| 3366846  |                |                |        |                                                                                   | 22 | 25 | 200                                                                                 |
| 3366936  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366848  |                |                |        |                                                                                   | 27 | 30 | 200                                                                                 |
| 3366937  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366850  |                |                |        |                                                                                   | 32 | 35 | 200                                                                                 |
| 3366938  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366851  |                |                |        |                                                                                   | 37 | 40 | 200                                                                                 |
| 3366940  |                |                |        |                                                                                   |    |    | 500                                                                                 |
| 3366941  |                |                |        |                                                                                   | 41 | 45 | 200                                                                                 |
| 3366852  |                |                |        |                                                                                   | 46 | 50 | 100                                                                                 |
| 3366942  |                |                |        |                                                                                   |    |    | 200                                                                                 |
| 3366853  |                |                |        |                                                                                   | 56 | 60 | 100                                                                                 |
| 3366943  |                |                |        |                                                                                   |    |    | 200                                                                                 |
| 3366854  |                |                |        |                                                                                   | 61 | 70 | 100                                                                                 |

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|----------|----------------|----------------|--------|-----------------------------------------------------------------------------------|----|-----|-------------------------------------------------------------------------------------|
| 3366945  | 5              | 9,9            | 3,4    | T20                                                                               | 61 | 70  | 200                                                                                 |
| 3366855  |                |                |        |                                                                                   |    | 80  | 100                                                                                 |
| 3366946  |                |                |        |                                                                                   |    |     | 200                                                                                 |
| 3366947  |                |                |        |                                                                                   |    | 90  | 200                                                                                 |
| 3366948  | 6              | 11,9           | 4      | T30                                                                               | 17 | 20  | 500                                                                                 |
| 3366949  |                |                |        |                                                                                   | 22 | 25  | 500                                                                                 |
| 3366950  |                |                |        |                                                                                   | 27 | 30  | 500                                                                                 |
| 3366951  |                |                |        |                                                                                   | 32 | 35  | 500                                                                                 |
| 3366858  |                |                |        |                                                                                   | 37 | 40  | 200                                                                                 |
| 3366952  |                |                |        |                                                                                   |    |     | 500                                                                                 |
| 3366954  |                |                |        |                                                                                   | 41 | 45  | 200                                                                                 |
| 3366859  |                |                |        |                                                                                   | 46 | 50  | 100                                                                                 |
| 3366955  |                |                |        |                                                                                   |    |     | 200                                                                                 |
| 3366956  |                |                |        |                                                                                   | 56 | 60  | 200                                                                                 |
| 3366957  |                |                |        |                                                                                   | 61 | 70  | 200                                                                                 |
| 3366958  |                |                |        |                                                                                   |    | 80  | 200                                                                                 |
| 3366959  |                |                |        |                                                                                   |    | 90  | 200                                                                                 |
| 3366960  |                |                |        |                                                                                   |    | 100 | 100                                                                                 |