



## TF5240 | TC3 CNC Transformation

TwinCAT CNC Transformation is an optional function for the TwinCAT CNC.

- transformation functionality (5-axis functionality)
- kinematics selection from the kinematics library
- RTCP function
- TLC function
- definition of different coordinate systems, linking/transition of coordinate systems

| Technical data | TF5240         |
|----------------|----------------|
| Required       | TC1270         |
| Target system  | Windows 7/8/10 |

| Ordering information |   |
|----------------------|---|
| TF5240-0v50          | TC3 CNC Transformation, platform 50 (Performance Plus)        |
| TF5240-0v60          | TC3 CNC Transformation, platform 60 (Mid Performance)         |
| TF5240-0v70          | TC3 CNC Transformation, platform 70 (High Performance)        |
| TF5240-0v80          | TC3 CNC Transformation, platform 80 (Very High Performance)   |
| TF5240-0v81          | TC3 CNC Transformation, platform 81 (Many-core 5...8 Cores)   |
| TF5240-0v82          | TC3 CNC Transformation, platform 82 (Many-core 9...16 Cores)  |
| TF5240-0v83          | TC3 CNC Transformation, platform 83 (Many-core 17...32 Cores) |
| TF5240-0v84          | TC3 CNC Transformation, platform 84 (Many-core 33...64 Cores) |
| TF5240-0v90          | TC3 CNC Transformation, platform 90 (Other)                   |
| TF5240-0v91          | TC3 CNC Transformation, platform 91 (Other 5...8 Cores)       |
| TF5240-0v92          | TC3 CNC Transformation, platform 92 (Other 9...16 Cores)      |
| TF5240-0v93          | TC3 CNC Transformation, platform 93 (Other 17...32 Cores)     |
| TF5240-0v94          | TC3 CNC Transformation, platform 94 (Other 33...64 Cores)     |