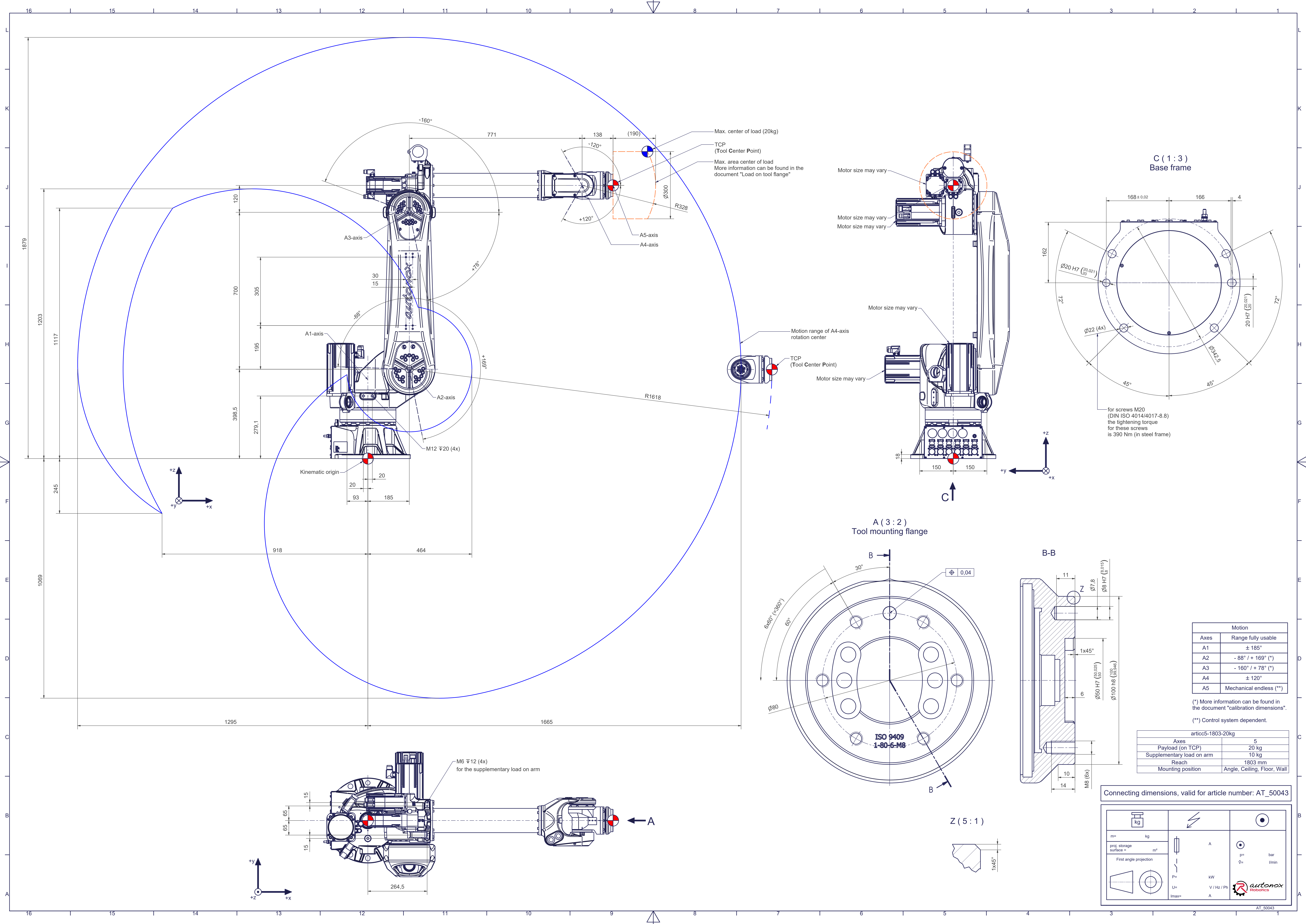




| Motion |                              |
|--------|------------------------------|
| Axes   | Range fully usable           |
| A1     | $\pm 185^\circ$              |
| A2     | $-88^\circ / +169^\circ$ (*) |
| A3     | $-160^\circ / +78^\circ$ (*) |
| A4     | $\pm 120^\circ$              |
| A5     | Mechanical endless (**)      |

(\*) More information can be found in the document "calibration dimensions".

(\*\*) Control system dependent.

| articc5-1803-20kg         |                             |
|---------------------------|-----------------------------|
| Axes                      | 5                           |
| Payload (on TCP)          | 20 kg                       |
| Supplementary load on arm | 10 kg                       |
| Reach                     | 1803 mm                     |
| Mounting position         | Angle, Ceiling, Floor, Wall |

Connecting dimensions, valid for article number: AT\_50043

| kg                      |                |             |
|-------------------------|----------------|-------------|
| m=                      | kg             |             |
| proj. storage surface = | m <sup>2</sup> | A           |
| First angle projection  |                | P=          |
|                         |                | U=          |
|                         |                | Imax=       |
|                         |                | KW          |
|                         |                | V / Hz / Ph |
|                         |                | A           |
|                         |                | bar         |
|                         |                | l/min       |

