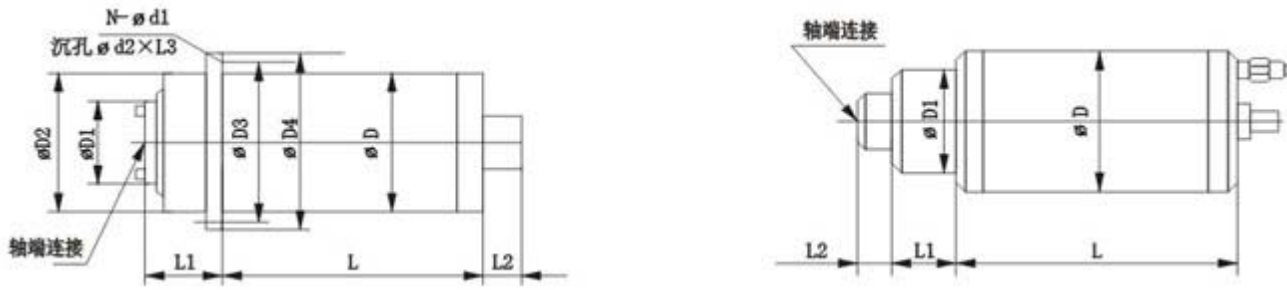
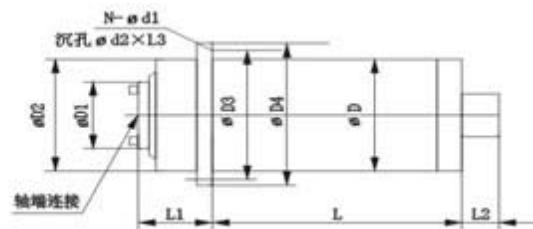


### The Electric Spindle for Numerical Control Milling Machine



| Spindle type         | Dimension(mm) |     |     |     |     |     |     |    |         |        | Outside Drawing |
|----------------------|---------------|-----|-----|-----|-----|-----|-----|----|---------|--------|-----------------|
|                      | D             | D1  | D2  | D3  | D4  | L   | L1  | L2 | N-D1    | D1×L3  |                 |
| ADX62/110-12-24Z/2.5 | 110           | 62  | —   | —   | —   | 181 | 195 | 45 | —       | —      | 2               |
| ADX85/110-12-24/2.5  | 110           | 85  | —   | —   | —   | 226 | 120 | 35 | —       | —      | 2               |
| ADX110-18Z/3.2       | 110           | 81  | —   | —   | —   | 271 | 38  | 12 | —       | —      | 2               |
| ADX120-4-12Z/0.9     | 120           | —   | 81  | —   | —   | 262 | 15  | 23 | —       | —      | 2               |
| ADX120-8Z/2.5        | 120           | 81  | —   | —   | —   | 332 | 15  | 23 | —       | —      | 2               |
| ADS140-9-14Z/5.5     | 140           | 115 | —   | —   | —   | 302 | 91  | 43 | —       | —      | 2               |
| ADX150-18Z/7.3       | 150           | 115 | —   | —   | —   | 302 | 91  | 43 | —       | —      | 2               |
| ADX160-6Z/6          | 160           | 68  | —   | —   | 170 | 371 | 50  | 35 | —       | —      | 2               |
| ADX160-6Z/9          | 160           | 68  | 150 | 180 | 200 | 408 | 78  | 12 | 6—Φ10.5 | Φ17×12 | 1               |
| ADS1730-3-9Z/3.7     | 170           | 62  | 143 | 195 | 220 | 338 | 115 | 43 | 6—Φ12   | Φ18×10 | 1               |
| ADS1740-3-6/5        | 170           | 68  | 160 | —   | —   | 465 | —   | 21 | —       | —      | 1               |
| ADX170-8Z/2          | 170           | 53  | 133 | —   | —   | 200 | 86  | 12 | —       | —      | 1               |

### The Electric Spindle for Numerical Control Milling Machine



| Spindle type         | Speed<br>(r/min) | Motor |     |     |      | Lub    | Cool  | Joint of nose             | Bearingstype             | character          |
|----------------------|------------------|-------|-----|-----|------|--------|-------|---------------------------|--------------------------|--------------------|
|                      |                  | KW    | V   | A   | Hz   |        |       |                           |                          |                    |
| ADX62/110-12-24Z/2.5 | 12000            | 2.5   | 220 | 10  | 200  | Grease | Water | ER16                      | 2×7005C/P4               | Numerial engraving |
|                      | 24000            |       |     |     |      |        |       |                           | 1×7004C/P4               |                    |
| ADX85/110-12-24Z/2.5 | 12000            | 2.5   | 220 | 10  | 200  | Grease | Water | ER20                      | 2×7006C/P4               | Numerial engraving |
|                      | 24000            |       |     |     |      |        |       |                           | 1×7005C/P4               |                    |
| ADX110-18Z/3.2       | 18000            | 3.2   | 220 | 6.4 | 200  | Grease | Water | ER25                      | 2×7007C/P4               | Numerial engraving |
|                      |                  |       |     |     | 300  |        |       |                           | 1×7005C/P4               |                    |
| ADX120-4-12z/0.9     | 4000             | 0.9   | 127 | 5.6 | 66.7 | Grease | Water | ER25                      | 2×7007C/P4               | Numerial engraving |
|                      | 12000            |       | 220 |     | 200  |        |       |                           | 6006VVC/P4               |                    |
| ADX120-8Z/2.5        | 8000             | 2.5   | 380 | 5   | 133  | Grease | Water | ER25                      | 2×7007C/P4               | Numerial engraving |
|                      |                  |       |     |     |      |        |       |                           | 2×7006C/P4               |                    |
| ADS1230-12Z/2        | 12000            | 2     | 220 | 6.9 | 200  | Grease | Water | BT30 锥孔<br>BT30taper hole | 2×7008C/P4<br>2×7006C/P4 | Numerial milling   |
| ADS140-9-14Z/5.5     | 9000             | 5.5   | 380 | 12  | 450  | Grease | Water | ER32                      | 3×7010C/P4               | Numerial engraving |
|                      | 14000            |       |     |     | 700  |        |       |                           | 2×7208C/P4               |                    |
| ADX150-18Z/7.3       | 18000            | 7.3   | 380 | 12  | 300  | Grease | Water | ER32                      | 3×7010C/P4               | Numerial engraving |
|                      |                  |       |     |     |      |        |       |                           | 2×7208C/P4               |                    |

|                  |      |     |     |      |     |        |       |                           |            |                    |
|------------------|------|-----|-----|------|-----|--------|-------|---------------------------|------------|--------------------|
| ADX160-6Z/6      | 6000 | 6   | 350 | 15.1 | 200 | Grease | Water | BT40 锥孔<br>BT40taper hole | 2×7014C/P4 | Numerial milling   |
|                  |      |     |     |      |     |        |       |                           | 2×7209C/P4 |                    |
| ADX160-6Z/9      | 6000 | 9   | 350 | 20.3 | 200 | Grease | Water | BT40 锥孔<br>BT40taper hole | 2×7014C/P4 | Numerial milling   |
|                  |      |     |     |      |     |        |       |                           | 2×7209C/P4 |                    |
| ADS1730-3-9Z/3.7 | 3000 | 3.7 | 220 | 12.5 | 100 | Grease | Water | BT30taper hole            | 2×7013C/P4 | Numerial milling   |
|                  | 9000 |     | 380 | 11.3 | 300 |        |       |                           | 2×7209C/P4 |                    |
| ADS1740-3-6Z/5   | 3000 | 5   | 269 | 13.9 | 100 | Grease | Water | BT40taper hole            | 2×7014C/P4 | Numerial engraving |
|                  | 6000 |     | 380 |      | 200 |        |       |                           | 2×7209C/P4 |                    |
| ADX170-8Z/2      | 8000 | 2   | 350 | 5    | 267 | Grease | Water | BT30taper hole            | 2×7011C/P4 | Numerial milling   |
|                  |      |     |     |      |     |        |       |                           | 2×7208C/P4 |                    |

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