

# System Chart

## Modular type $\phi 40\text{mm}$



**Collet nut K-265**

**Collet CHK Group**  
 $\phi 0.5 \sim 6.35\text{mm}$

**Collet nut CHN-16**

**Collet CH16 Group**  
 $\phi 3.0 \sim 10.0\text{mm}$

**Collet nut CHN-16**

**Collet CH16 Group**  
 $\phi 3.0 \sim 10.0\text{mm}$

**Collet/Arbor kit**  
p.25

**NR4040-AQC**  
Air quick change spindle  
p.7

**40,000min<sup>-1</sup>**

**NRR4040-QC**  
Lever quick change spindle  
p.9

**40,000min<sup>-1</sup>**

**NR-4040**  
Straight type  
p.11

**1,000~20,000min<sup>-1</sup>**

**EM-4020**  
Straight cord type  
p.13

**1,000~20,000min<sup>-1</sup>**

**EM-4020A**  
Angle cord type  
p.13

**1,000~40,000min<sup>-1</sup>**

**EM-4040**  
Straight cord type  
p.13

**1,000~40,000min<sup>-1</sup>**

**EM-4040A**  
Angle cord type  
p.13

**2M**

**4M**

**6M**

**8M**

**EMCD-4000-2M/4M/6M/8M**  
Power cable with Air hose  
p.23

**2M**

**4M**

**6M**

**8M**

**EMCD-4000S-2M/4M/6M/8M**  
Signal cable  
p.23

※Power cable and Signal cable should be used as set.  
※8M motor cord is only for EM-4020 and EM-4040

**E4000 Controller**  
p.23

**AL-C1204**  
Air line kit  
To supply clean and dry cooling and purging air to Controller and Motor/Spindle.  
p.24

**Air compressor**

## One-piece type $\phi 40\text{mm}$



**Collet nut CHN-16**

**Collet CH16 Group**  
 $\phi 3.0 \sim 10.0\text{mm}$

**Collet nut CHN-16**

**Collet CH16OH Group**  
 $\phi 3.0 \sim 10.0\text{mm}$

**Collet / Arbor kit**  
p.25

**20,000min<sup>-1</sup>**

**BMS-4020 / BMS-4020 2M**  
Straight cord type  
p.17

**20,000min<sup>-1</sup>**

**BMS-4020RA**  
Angle cord type  
p.17

**40,000min<sup>-1</sup>**

**BMS-4040 / BMS-4040 2M**  
Straight cord type  
p.19

**40,000min<sup>-1</sup>**

**BMS-4040RA**  
Angle cord type  
p.19

**20,000min<sup>-1</sup>**

**BMS-4020-MQL / BMS-4020-MQL 2M**  
Center through coolant spindle  
p.21

**40,000min<sup>-1</sup>**

**BMS-4040-MQL / BMS-4040-MQL 2M**  
Center through coolant spindle  
p.21

**2M**

**4M**

**6M**

**8M**

**EMCD-4000-2M/4M/6M/8M**  
Power cable with Air hose  
p.23

**2M**

**4M**

**6M**

**8M**

**EMCD-4000S-2M/4M/6M/8M**  
Signal cable  
p.23

※Power cable and Signal cable should be used as set.  
※8M motor cord is only for BMS-4020 / BMS-4040 / BMS-4020-MQL / BMS-4040-MQL

**E4000 Controller**  
p.23

**AL-C1204**  
Air line kit  
To supply clean and dry cooling and purging air to Controller and Motor/Spindle.  
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**Air compressor**