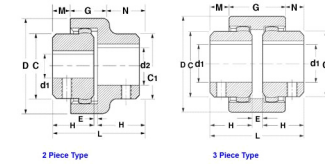




MBA

Hobby Couplings - Junior



A small selection of nylon junior couplings.

Crowned gear teeth.

No need for lubrication.

Chemical resistant nylon.

Electrically insulated.

Grub Screw opposite Keyway.

Hobby Couplings - Junior

| Part Number | Bore 1 (d1) mm | Bore 2 (d2) mm | Overall Length (L) mm | Torque (Nom. / Max.) N.m | Max Speed RPM | Max. Hub Diameter (C / C1) mm | Outside Diameter (D) mm | Length Through Hub Bore (H) mm | Insert Protrusion (M) mm | Approx. Hub Extension (N) mm |
|----------------------|--------------------|-------------------|--------------------------|-----------------------------|------------------|-------------------------------------|-------------------------------|--------------------------------------|--------------------------------|------------------------------------|
| | <i>inches</i> | <i>inches</i> | <i>inches</i> | | | <i>inches</i> | <i>inches</i> | <i>inches</i> | <i>inches</i> | <i>inches</i> |
| Junior-M-14-06000600 | 40 <i>1.575</i> | 6.000 / 6.000 | 50.0 <i>1.969</i> | 5 / 10 | 6000 | 22 (3 Piece) | | 23.0 <i>0.906</i> | 6.5 <i>0.256</i> | 6.5 <i>0.256</i> |
| Junior-M-14-08000800 | 40 <i>1.575</i> | 8.000 / 8.000 | 50.0 <i>1.969</i> | 5 / 10 | 6000 | 22 (3 Piece) | | 23.0 <i>0.906</i> | 6.5 <i>0.256</i> | 6.5 <i>0.256</i> |
| Junior-14-06001000 | 40 <i>1.575</i> | 6.000 / 10.000 | 48.0 <i>1.890</i> | 5 / 10 | 6000 | 22 / 25 (2 Piece) | | 23.0 <i>0.906</i> | 8.0 <i>0.315</i> | 17.0 <i>0.669</i> |

Indicates item not stocked at time of printing - Please enquire for lead time

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Hobby Couplings - Junior

| Part Number | Bore 1 (d1) mm | Bore 2 (d2) mm | Overall Length (L) mm | Torque (Nom. / Max.) N.m | Max Speed RPM | Max. Hub Diameter (C / C1) mm | Outside Diameter (D) mm | Length Through Hub Bore (H) mm | Insert Protrusion (M) mm | Approx. Hub Extension (N) mm |
|----------------------|-------------------|-------------------|--------------------------|-----------------------------|------------------|-------------------------------------|-------------------------------|--------------------------------------|--------------------------------|------------------------------------|
| | <i>inches</i> | <i>inches</i> | <i>inches</i> | | | <i>inches</i> | <i>inches</i> | <i>inches</i> | <i>inches</i> | <i>inches</i> |
| Junior-14-10001000 | 40 | 10.000 / 10.000 | 48.0 | 5 / 10 | 6000 | 25 / 25 (2 Piece) | | 23.0 | 8.0 | 17.0 |
| | <i>1.575</i> | | <i>1.890</i> | | | | | <i>0.906</i> | <i>0.315</i> | <i>0.669</i> |
| Junior-14-08001000 | 40 | 8.000 / 10.000 | 48.0 | 5 / 10 | 6000 | 22 / 25 (2 Piece) | | 23.0 | 8.0 | 17.0 |
| | <i>1.575</i> | | <i>1.890</i> | | | | | <i>0.906</i> | <i>0.315</i> | <i>0.669</i> |
| # Junior-14-12001200 | 40 | 12.000 / 12.000 | 48.0 | 5 / 10 | 6000 | 26 / 26 (2 Piece) | | 23.0 | 8.0 | 17.0 |
| | <i>1.575</i> | | <i>1.890</i> | | | | | <i>0.906</i> | <i>0.315</i> | <i>0.669</i> |
| Junior-14-14001400 | 40 | 14.000 / 14.000 | 48.0 | 5 / 10 | 6000 | 26 / 26 (2 Piece) | | 23.0 | 8.0 | 17.0 |
| | <i>1.575</i> | | <i>1.890</i> | | | | | <i>0.906</i> | <i>0.315</i> | <i>0.669</i> |
| Junior-14-12001400 | 40 | 12.000 / 14.000 | 48.0 | 5 / 10 | 6000 | 26 / 26 (2 Piece) | | 23.0 | 8.0 | 17.0 |
| | <i>1.575</i> | | <i>1.890</i> | | | | | <i>0.906</i> | <i>0.315</i> | <i>0.669</i> |
| Junior-19-16001400 | 48 | 16.000 / 14.000 | 52.0 | 8 / 16 | 6000 | 30 / 29 (2 Piece) | | 25.0 | 10.0 | 19.0 |
| | <i>1.890</i> | | <i>2.047</i> | | | | | <i>0.984</i> | <i>0.394</i> | <i>0.748</i> |
| Junior-M-19-16001600 | 48 | 16.000 / 16.000 | 54.0 | 8 / 16 | 6000 | 30 (3 Piece) | | 25.0 | 8.5 | 8.5 |
| | <i>1.890</i> | | <i>2.126</i> | | | | | <i>0.984</i> | <i>0.335</i> | <i>0.335</i> |
| Junior-24-10001400 | 52 | 10.000 / 14.000 | 54.0 | 12 / 24 | 6000 | 26 / 32 (2 Piece) | | 26.0 | 9.0 | 20.0 |
| | <i>2.047</i> | | <i>2.126</i> | | | | | <i>1.024</i> | <i>0.354</i> | <i>0.787</i> |
| Junior-M-24-18001800 | 52 | 18.000 / 18.000 | 56.0 | 12 / 24 | 6000 | 36 (3 Piece) | | 26.0 | 7.5 | 7.5 |
| | <i>2.047</i> | | <i>2.205</i> | | | | | <i>1.024</i> | <i>0.295</i> | <i>0.295</i> |

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Hobby Couplings - Junior

| Part Number | Bore 1 (d1) mm | Bore 2 (d2) mm | Overall Length (L) mm | Torque (Nom. / Max.) N.m | Max Speed RPM | Max. Hub Diameter (C / C1) mm | Outside Diameter (D) mm | Length Through Hub Bore (H) mm | Insert Protrusion (M) mm | Approx. Hub Extension (N) mm |
|--------------------|-------------------|-------------------|--------------------------|-----------------------------|------------------|-------------------------------------|-------------------------------|--------------------------------------|--------------------------------|------------------------------------|
| | <i>inches</i> | <i>inches</i> | <i>inches</i> | | | <i>inches</i> | <i>inches</i> | <i>inches</i> | <i>inches</i> | <i>inches</i> |
| Junior-24-18002000 | 52 | 18.000 / 20.000 | 54.0 | 12 / 24 | 6000 | 36 / 36 (2 Piece) | | 26.0 | 9.0 | 20.0 |
| | <i>2.047</i> | | <i>2.126</i> | | | | | <i>1.024</i> | <i>0.354</i> | <i>0.787</i> |
| Junior-24-20002000 | 52 | 20.000 / 20.000 | 54.0 | 12 / 24 | 6000 | 36 / 36 (2 Piece) | | 26.0 | 9.0 | 20.0 |
| | <i>2.047</i> | | <i>2.126</i> | | | | | <i>1.024</i> | <i>0.354</i> | <i>0.787</i> |

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