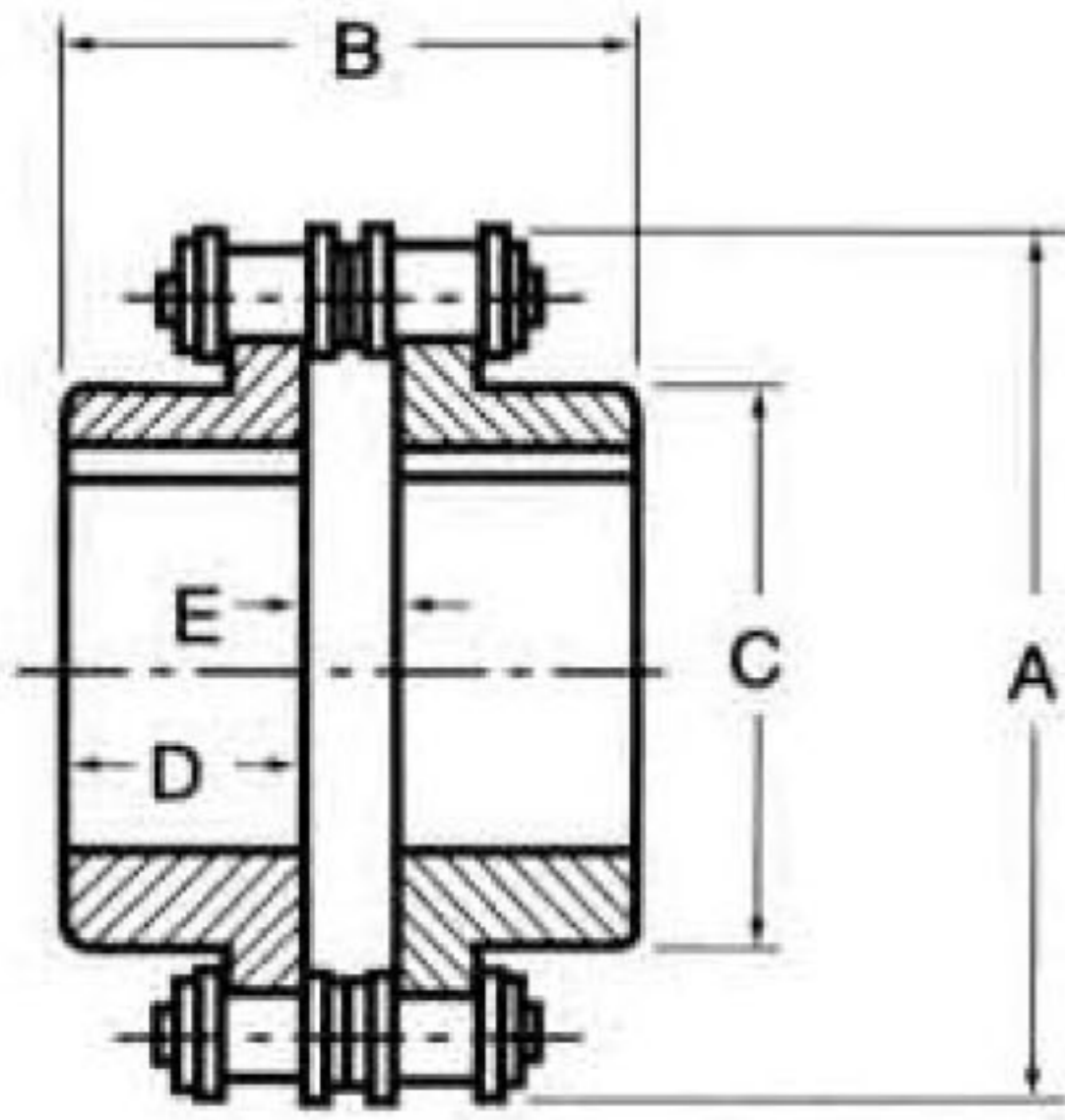
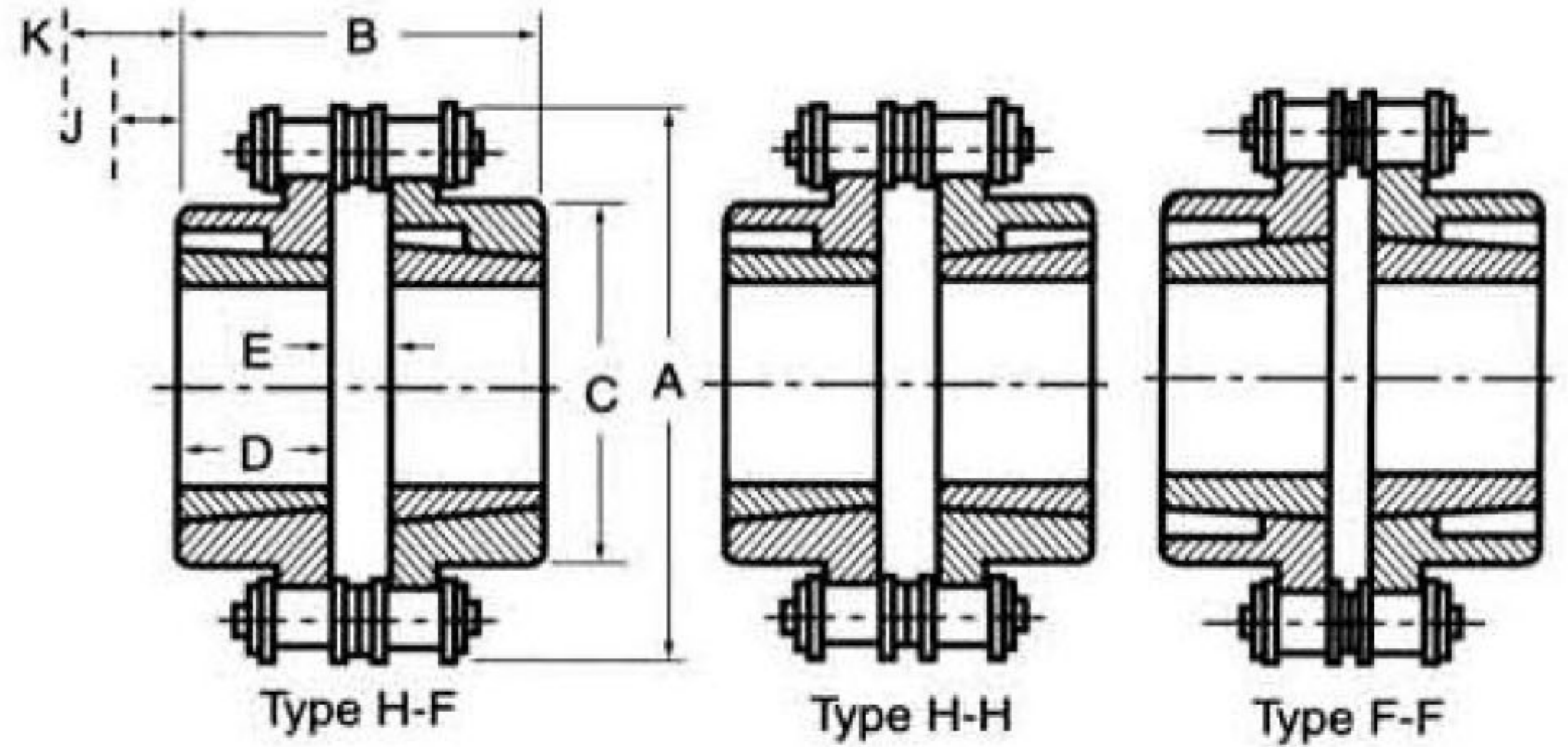


Chain Coupling



Straight Bore Chain Coupling



Taper-lock Chain Coupling

| Coupling | Straight Bore | | Taper-Lock | | | Max RPM | | Weight (Lbs.) | |
|----------|---------------|---------|------------|--------|---------|---------------|------------|---------------|------|
| | Min | Max | Bush. | Min. | Max. | Without cover | With Cover | Str. | TL |
| 4012 | 1/2 | 7/8 | - | - | - | 875 | 5000 | 2.2 | - |
| 4016 | 5/8 | 1 5/16 | 1108 | 1/2 | 1 1/8 | 875 | 5000 | 3.8 | 2.7 |
| 5012 | 5/8 | 1 1/8 | - | - | - | 875 | 5000 | 3.1 | - |
| 5016 | 5/8 | 1 11/16 | - | - | - | 800 | 4000 | 5.0 | - |
| 5018 | 3/4 | 2 | 1610 | 1/2 | 1 11/16 | 800 | 4000 | 6.0 | 6 |
| 6018 | 1 | 2 7/16 | - | - | - | 675 | 3000 | 9.9 | - |
| 6020 | 1 1/8 | 2 3/4 | 2012 | 1/2 | 2 1/8 | 675 | 3000 | 12.3 | 12.7 |
| 8018 | 1 1/8 | 3 1/8 | - | - | - | 500 | 2000 | 31.1 | - |
| 8020 | 1 1/8 | 3 9/16 | 3020 | 7/8 | 3 1/4 | 500 | 2000 | 33.5 | 31.1 |
| 10020 | 2 | 4 5/8 | 3535 | 1 3/16 | 3 15/16 | 450 | 1800 | 80.0 | 77.9 |
| 12018 | 2 | 4 11/16 | - | - | - | 400 | 1600 | 110.0 | - |
| 12020 | - | - | 4040 | 1 7/16 | 4 7/16 | 400 | 1600 | - | 135 |

Dimensions sheet :

| Coupling | A | B | | C | D | | E | | K(2) | J(3) |
|----------|-------|------|------|------|------|------|------|------|------|------|
| | | Str | T-L | | Str | T-L | Str | T-L | | |
| 4012 | 2.41 | 2.53 | - | 1.41 | 1.13 | - | 0.28 | - | - | - |
| 4016 | 3.03 | 2.53 | 1.94 | 1.97 | 1.13 | 0.88 | 0.28 | 0.19 | 0.75 | 0.63 |
| 5012 | 3.00 | 2.88 | - | 1.75 | 1.25 | - | 0.38 | - | - | - |
| 5016 | 3.91 | 2.88 | - | 2.50 | 1.44 | - | 0.38 | - | - | - |
| 5018 | 4.19 | 2.88 | 2.31 | 2.97 | 1.69 | 1.00 | 0.38 | 0.31 | 1.06 | 0.41 |
| 6018 | 5.00 | 3.47 | - | 3.50 | 1.88 | - | 0.47 | - | - | - |
| 6020 | 5.50 | 3.47 | 2.94 | 3.88 | 2.00 | 1.25 | 0.47 | 0.44 | 1.38 | 0.94 |
| 8018 | 6.66 | 4.59 | - | 4.56 | 2.38 | - | 0.59 | - | - | - |
| 8020 | 7.30 | 4.59 | 4.50 | 5.38 | 2.63 | 2.00 | 0.59 | 0.50 | 2.06 | 1.19 |
| 10020 | 9.13 | 6.97 | 7.63 | 6.72 | 3.13 | 3.50 | 0.72 | 0.63 | 2.34 | 1.31 |
| 12018 | 10.00 | 7.88 | - | 6.75 | 3.50 | - | 0.86 | - | - | - |
| 12020 | 10.94 | - | 8.75 | 7.75 | - | 4.00 | - | 0.75 | 3.38 | 1.63 |