



Large Coupling

You can rest assured to buy customized Hispeed® Large Coupling from us. We look forward to cooperating with you, if you want to know more, you can consult us now, we will reply to you in time! We supply Large Coupling. We are expecting to become your long term partner in China.

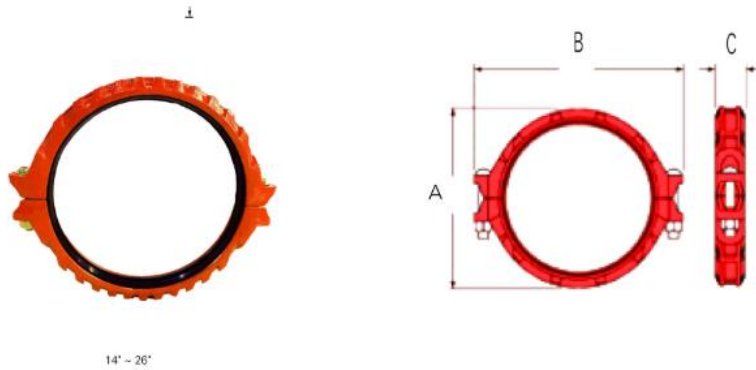
Product Description

You can rest assured to buy customized Hispeed® Large Coupling from us. We look forward to cooperating with you, if you want to know more, you can consult us now, we will reply to you in time!

Model 5500 Flexible Coupling



The Hispeed Model 5000 is a two-segment, flexible coupling for use with standard pipe, roll or cut grooved to AWWA C606 specifications.



| Nominal Size | Pipe O. D. | | Max. Working Pressure (CWP) | ASME/ANSI Pressure Class Rating @ 100°F/38°C | Max. End Load (CWP) | Axial Displacement | Angular Movement | | Dimensions | | | Bolts No. | Bolts Size | Weight |
|--------------|------------|---------|-----------------------------|--|---------------------|--------------------|---------------------|----------|------------|-------|---|---------------|------------|--------|
| | in / mm | in / mm | | | | | Degree Per Coupling | Per Pipe | A | B | C | | | |
| 14 | 14.00 | 300 | 300 | 46150 | 0.125 | 0° - 31° | 0.05 | 16.23 | 18.95 | 2.95 | 2 | 3/8 x 6 1/2 | 34.5 | |
| 350 | 355.6 | 20 | 150 | 198.53 | 3.2 | | 4.5 | 412.0 | 479.0 | 75.0 | | | 15.7 | |
| 16 | 16.00 | 300 | 300 | 60280 | 0.125 | 0° - 27° | 0.05 | 18.23 | 21.53 | 2.95 | 2 | 1 x 6 1/2 | 37.0 | |
| 400 | 406.4 | 20 | 150 | 259.30 | 3.2 | | 4.0 | 463.0 | 547.0 | 75.0 | | | 16.8 | |
| 18 | 18.00 | 300 | 300 | 76300 | 0.125 | 0° - 24° | 0.04 | 20.45 | 23.81 | 3.11 | 2 | 1 x 6 1/2 | 47.1 | |
| 450 | 457.2 | 20 | 150 | 327.89 | 3.2 | | 3.5 | 520.0 | 605.0 | 79.0 | | | 22.3 | |
| 20 | 20.00 | 300 | 300 | 94200 | 0.125 | 0° - 22° | 0.04 | 22.48 | 25.82 | 3.11 | 2 | 1 x 6 1/2 | 54.4 | |
| 500 | 508.0 | 20 | 150 | 405.16 | 3.2 | | 3.0 | 571.0 | 656.0 | 79.0 | | | 24.7 | |
| 22 | 22.00 | 300 | 300 | 113690 | 0.125 | 0° - 19° | 0.04 | 24.46 | 28.52 | 3.11 | 2 | 1 1/2 x 6 1/2 | 63.0 | |
| 550 | 558.8 | 20 | 150 | 490.60 | 3.2 | | 3.0 | 621.4 | 724.6 | 79.0 | | | 28.6 | |
| 24 | 24.00 | 300 | 300 | 135640 | 0.125 | 0° - 18° | 0.03 | 26.55 | 30.70 | 3.11 | 2 | 1 1/2 x 6 1/2 | 65.1 | |
| 600 | 609.6 | 20 | 150 | 584.20 | 3.2 | | 2.5 | 674.0 | 780.0 | 79.0 | | | 29.5 | |
| 26 | 26.00 | 300 | 300 | 159190 | 0.125 | 0° - 17° | 0.03 | 29.68 | 33.15 | 4.94 | 4 | 3/4 x 9 5/8 | 143.0 | |
| 650 | 660.4 | 20 | 150 | 684.72 | 3.2 | | 2.5 | 754.0 | 842.0 | 125.6 | | | 65.0 | |

* Pressure ratings are based on out-grooved XS carbon steel pipe, refer to page 52 on STD & LW carbon steel pipes.