

W-406-TCI

SEMI-STEEL
TREAD SYMBOL "CI"

- Suitable for temperature ranges from -25 F to +500 F
- A Semi-Steel Casting of a close-grained high tensile iron
- Wheels are crowned to help prevent floor damage, and improve swiveling
- Able to carry the heaviest loads
- Also available in "Grooved" type for inverted angle iron applications
- Good chemical tolerance, resistance to glass or metal chips

| WHEEL DIAMETER | TREAD WIDTH | LOAD CAP./LBS | SLEEVE BEARING | ROLLER BEARING | TAPERED BEARING | $\begin{aligned} & \text { BORE } \\ & \text { SIZE } \\ & \hline \end{aligned}$ | HUB LENGTH | USED IN CASTER SERIES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2" | 1" | 100 | W-22-CI |  |  | 5/16" | 1-1/8" | 20 |
| 2-1/2" | 1" | 125 | W-22.5-Cl |  |  | 5/16" | 1-1/8" | 20 |
| 2-1/2" | 1-1/4" | 400 | W-62.5-CI |  |  | 3/8" | 1-1/2" | 60 |
| 3'/ | $1-3 / 8^{\prime \prime}$ | 400 | W-63-CI | - |  | 3/8" | 1-1/2" | 60 |
| 3 " | 1-3/8" | 500 | W-73-CI | W-73-TCI |  | 3/8" | 1-3/4" | 70 |
| 3' | $1-7 / 8^{\prime \prime}$ | 900 |  | W-403-TCI |  | 1/2" | 2-5/16" | 400 |
| 3-1/2" | 1-3/8" | 400 | W-63.5-Cl |  |  | 3/8" | 1-1/2" | 60 |
| $4{ }^{\prime \prime}$ | 1-3/8" | 400 | W-64-CI |  |  | 3/8" | 1-1/2" | 60 |
| 4" | 1-3/8" | 600 | W-74-Cl | W-74-TCl |  | 3/8" | 1-3/4" | 70 |
| 4" | 1-7/8" | 1000 |  | W-404-TCI |  | 1/2" | 2-5/16" | 400 |
| 5" | 1-3/8" | 400 | W-65-CI |  |  | 3/8" | 1-1/2" | 60 |
| 5" | 1-3/8" | 600 | W-75-CI | W-75-TCI |  | 3/8" | 1-3/4" | 70 |
| 5" | 1-7/8" | 1000 |  | W-405-TCI |  | 1/2" | 2-5/16" | 400 |
| 5" | 2-1/4" | 1500 |  | W-805-TCI |  | 3/4" | 2-3/4" | 700/800 |
| 6" | 1-3/8" | 600 | W-76-CI |  |  | 3/8" | 1-3/4" | 70 |
| 6" | 1-7/8" | 1000 |  | W-406-TCI |  | 1/2" | 2-5/16" | 400 |
| 6" | 2-1/4" | 1700 |  | W-806-TCI |  | 3/4" | 2-3/4" | 700/800 |
| 6" | $3 "$ | 5000 |  | W-5006-TCI | W-5006-YCI | 3/4", 1" | 3-3/8" | 900, 5000, 5200 |
| 8" | 1-7/8" | 1000 |  | W-408-TCI |  | 1/2" | 2-5/16" | 400 |
| 8" | 2-1/4" | 1800 |  | W-808-TCI |  | $3 / 4$ " | 2-3/4" | 700/800 |
| 8" | 3 " | 5000 |  | W-5008-TCI | W-5008-YCI | 3/4", 1" | 3-3/8" | 900,5000, 5200 |
| $10^{\prime \prime}$ | 2-1/4" | 2200 |  | W-810-TCI |  | 3/4" | 2-3/4" | 700/800 |
| $10^{\prime \prime}$ | 3 " | 5000 |  | W-5010-TCI | W-5010-YCI | 3/4", 1" | 3-3/8" | 900, 5000, 5200 |
| 12" | 3" | 5000 |  | W-5012-TCI | W-5012-YCI | 3/4", 1" | 3-3/8" | 900, 5000, 5200 |

Additional Bore Sizes available:
400 Series - 3/4"
700 Series - 1/2", $1^{\prime \prime}$
5000 Series - 1-1/4"

