



31-405-TCV

FEATURES

- High quality semi-steel wheels, machined to close tolerances
- Economical handling of heavy loads
- Floor protection
- Adaptability, (will roll on track or floor)
- Free rolling on sediment covered floors as the angle iron track is self cleaning

OPTIONS AND INSTALLATIONS

| WHEEL DIAMETER | TREAD WIDTH | LOAD CAP./LBS | BEARING TYPE | SWIVEL MODEL | RIGID MODEL | SWIVEL RADIUS | OVERALL HEIGHT |
|----------------|-------------|---------------|--------------|--------------|-------------|---------------|----------------|
| 3" | 1-1/4" | 300 | SLEEVE | 16-63-CV | 16-63R-CV | 2-3/4" | 4-5/16" |
| 4" | 1-3/8" | 500 | ROLLER | 31-74-TCV | 31-74R-TCV | 3-1/2" | 5-9/16" |
| 4" | 2" | 800 | ROLLER | 31-404-TCV | 31-404R-TCV | 3-5/8" | 5-5/8" |
| 5" | 1-1/2" | 600 | ROLLER | 31-75-TCV | 31-75R-TCV | 4" | 6-5/8" |
| 5" | 2" | 1000 | ROLLER | 31-405-TCV | 31-405R-TCV | 4-1/4" | 6-11/16" |
| 6" | 2-1/2" | 1500 | ROLLER | 8-806-TCV | 8-806R-TCV | 5-1/8" | 8-1/8" |
| 8" | 2-1/2" | 1800 | ROLLER | 8-808-TCV | 8-808R-TCV | 6-1/8" | 10-1/4" |
| 8" | 2-5/8" | 2000 | ROLLER | 5008-TBCV | 5008R-TBCV | 7-3/8" | 10-5/8" |



31-75R-TCV

WHEEL DIMENSIONS

| WHEEL DIAMETER | TREAD WIDTH | LOAD CAP./LBS | WHEEL MODEL | BEARING TYPE | BORE SIZE | HUB LENGTH | USED IN CASTER SERIES |
|----------------|-------------|---------------|-------------|--------------|-----------|------------|-----------------------|
| 3" | 1-1/4" | 300 | W-63-CV | SLEEVE | 3/8" | 1-1/2" | 60 |
| 4" | 1-3/8" | 500 | W-74-TCV | ROLLER | 3/8" | 1-3/4" | 70 |
| 4" | 2" | 800 | W-404-TCV | ROLLER | 1/2" | 2-5/16" | 400 |
| 5" | 1-1/2" | 600 | W-75-TCV | ROLLER | 3/8" | 1-3/4" | 70 |
| 5" | 2" | 1000 | W-405-TCV | ROLLER | 1/2" | 2-5/16" | 400 |
| 6" | 2-1/2" | 1500 | W-806-TCV | ROLLER | 3/4" | 2-3/4" | 700/800 |
| 8" | 2-1/2" | 1500 | W-808-TCV | ROLLER | 3/4" | 2-3/4" | 700/800 |
| 8" | 2-5/8" | 2000 | W-5008-TCV | ROLLER | 3/4" | 3-1/4" | 900/5000 |

WHEEL DRAWINGS

