

## KNOT WIRE WHEEL BRUSH WITH SHANK

Osborn's Standard Twist Knot Wire Wheels with Shank are designed to operate at high speeds, making them fast, efficient, and thorough on a wide range of applications - including maintenance, cleaning of metals and other surfaces. All brushes have a 1/4" shank.

*Applications: Maintenance, Metal Surface Cleaning*



**Note:** As a safety precaution, shank must be fully inserted into the chuck or collet and tightened securely.

| Brush Dia. | Fill Dia. | Fill Material   | Trim Length | Max RPM | Item No. |
|------------|-----------|-----------------|-------------|---------|----------|
| 3          | 0.014     | Stainless Steel | 5/8         | 25000   | 26188    |
| 3          | 0.014     | Steel           | 5/8         | 25000   | 26186    |
| 3          | 0.020     | Steel           | 5/8         | 25000   | 26187    |
| 4          | 0.014     | Stainless Steel | 7/8         | 20000   | 26191    |
| 4          | 0.014     | Steel           | 7/8         | 20000   | 26189    |
| 4          | 0.020     | Steel           | 7/8         | 20000   | 26190    |

## KNOT WIRE WHEEL BRUSH - HEAVY DUTY

An even harder-working design, Osborn Heavy Duty Standard Twist Knot Wire Wheel brushes have a slightly wider face width, tighter knots, and in larger sizes, a slightly shorter trim length.

*Applications: Deflashing and Cleaning Motor Mounts, Cleaning Foundry Molds, Weld Prep and Cleaning, Removing Heavy Surface Contamination, Pipeline Cleaning, Heavy-Duty Deburring*



**Note:** The 2" arbor hole brushes have two 1/2" x 1/4" keyways, the 1-1/4" arbor hole brushes have two 1/4" x 1/8" keyways. Other arbor hole sizes are available.

| Brush Dia. | Plain Arbor Hole | With Bushing | Fill Dia. | Fill Material   | Trim Length | Face Width | Width at Face Plates | Max RPM | Item No. | Clamshell |
|------------|------------------|--------------|-----------|-----------------|-------------|------------|----------------------|---------|----------|-----------|
| 3          | 3/8              | -            | 0.0095    | Steel           | 11/16       | 3/8        | 1/2                  | 25000   | 26003    |           |
| 3          | 3/8              | -            | 0.0118    | Steel           | 11/16       | 3/8        | 1/2                  | 25000   | 26004    |           |
| 3          | 3/8              | -            | 0.014     | Stainless Steel | 11/16       | 3/8        | 1/2                  | 25000   | 26204    | 26212     |
| 3          | 3/8              | -            | 0.014     | Steel           | 11/16       | 3/8        | 1/2                  | 25000   | 26005    |           |
| 3          | 3/8              | -            | 0.020     | Steel           | 11/16       | 3/8        | 1/2                  | 25000   | 26006    |           |
| 3          | 1/2              | -            | 0.0118    | Steel           | 11/16       | 7/16       | 1/2                  | 25000   | 26010    |           |
| 3          | 1/2              | -            | 0.014     | Stainless Steel | 11/16       | 3/8        | 1/2                  | 25000   | 26203    |           |
| 3          | 1/2              | -            | 0.014     | Steel           | 11/16       | 7/16       | 1/2                  | 25000   | 26011    |           |
| 3          | 1/2              | -            | 0.020     | Steel           | 11/16       | 7/16       | 1/2                  | 25000   | 26012    |           |
| 4          | 3/8              | -            | 0.014     | Stainless Steel | 7/8         | 1/2        | 11/16                | 18000   | 26216    |           |
| 4          | 3/8              | -            | 0.014     | Steel           | 7/8         | 1/2        | 11/16                | 18000   | 26104    |           |
| 4          | 1/2              | -            | 0.0118    | Steel           | 7/8         | 1          | 11/16                | 18000   | 26250*   |           |
| 4          | 5/8              | -            | 0.014     | Stainless Steel | 7/8         | 1/2        | 11/16                | 18000   | 26218    |           |
| 4          | 5/8              | 1/2          | 0.0118    | Steel           | 7/8         | 1/2        | 11/16                | 18000   | 26115    |           |
| 4          | 5/8              | 1/2          | 0.014     | Steel           | 7/8         | 1/2        | 11/16                | 18000   | 26116    |           |
| 4          | 5/8              | 1/2          | 0.020     | Steel           | 7/8         | 1/2        | 11/16                | 18000   | 26117    |           |
| 6          | 5/8              | 1/2          | 0.0118    | Steel           | 1-1/2       | 1/2        | 5/8                  | 9000    | 26121    |           |
| 6          | 5/8              | 1/2          | 0.014     | Steel           | 1-1/2       | 1/2        | 5/8                  | 9000    | 26122    |           |
| 8          | 5/8              | -            | 0.0118    | Steel           | 1-11/16     | 5/8        | 9/16                 | 8000    | 26129    |           |
| 8          | 2                | -            | 0.020     | Steel           | 1-11/16     | 5/8        | 9/16                 | 8000    | 26240    |           |
| 10         | 1-1/4            | -            | 0.014     | Steel           | 1-3/4       | 1/2        | 5/8                  | 4500    | 26135    |           |
| 10         | 1-1/4            | -            | 0.020     | Steel           | 1-3/4       | 1/2        | 5/8                  | 4500    | 26137    |           |
| 10         | 2                | -            | 0.020     | Steel           | 1-3/4       | 1/2        | 5/8                  | 4500    | 26185    |           |
| 12         | 1-1/4            | -            | 0.014     | Steel           | 2-1/4       | 1/2        | 11/16                | 5000    | 26234    |           |
| 12         | 1-1/4            | -            | 0.020     | Steel           | 2-1/4       | 1/2        | 11/16                | 5000    | 26235    |           |
| 12         | 2                | -            | 0.020     | Steel           | 2-1/4       | 1/2        | 11/16                | 5000    | 26236    |           |
| 15         | 1-1/4            | -            | 0.0118    | Steel           | 2-5/8       | 1/2        | 11/16                | 5000    | 26160    |           |
| 15         | 1-1/4            | -            | 0.020     | Steel           | 2-5/8       | 1/2        | 11/16                | 5000    | 26162    |           |
| 15         | 2                | -            | 0.020     | Steel           | 2-5/8       | 1/2        | 11/16                | 5000    | 26167    |           |

\* Tire Retreading and Recapping Brush