

DREDGING BUCKET WHEEL

4000mm Diameter Bucket Wheel for Dredger

ISO9001 Supplier

Class Certificate

Export Supply

Dredger Bucket Wheel have the feature of high quality, built in root cutter,smooth dredging process and lower operating cost. Technical Specification Suction Tube Dia. ...



Key Highlights

|             |                                            |
|-------------|--------------------------------------------|
| Category    | Dredging Bucket Wheel                      |
| Standard    | EN                                         |
| Material    | Q345-Mn13                                  |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS |

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

|             |                                            |             |                                          |
|-------------|--------------------------------------------|-------------|------------------------------------------|
| Category    | Dredging Bucket Wheel                      | Model / SKU | 4000mm-Diameter-Bucket-Wheel-for-Dredger |
| Standard    | EN                                         | Material    | Q345-Mn13                                |
| Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS | Warranty    | 12 Months unless specified otherwise     |
| Origin      | China                                      |             |                                          |

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China 4000mm Diameter Bucket Wheel for Dredger:

Dredger Bucket Wheel have the feature of high quality, built in root cutter,smooth dredging process and lower operating cost.

Technical Specification

| Suction Tube Dia. | Max Dia. of Wheel | Width | Height | Center Height | Rotate Speed (rpm) | Power(kw) |
|-------------------|-------------------|-------|--------|---------------|--------------------|-----------|
| 450               | 2700              | 550   | 650    | 1550          | 0-26               | 110       |
| 550               | 3500              | 750   | 800    | 1875          | 0-22               | 270       |
| 600               | 3800              | 750   | 820    | 2030          | 0-20               | 350       |
| 650               | 4000              | 780   | 860    | 2255          | 0-18               | 380       |
| 700               | 4400              | 900   | 995    | 2490          | 0-16               | 558       |
| 850               | 6000              | 1300  | 1300   | 3300          | 0-15               | 900       |

3500mm Diameter Bucket Wheel



| Suction Tube Dia. | Max Dia. of Wheel | Width | Height | Center Height | Rotate Speed (rpm) | Power(kw) |
|-------------------|-------------------|-------|--------|---------------|--------------------|-----------|
| 450               | 2700              | 550   | 650    | 1550          | 0-26               | 110       |
| 550               | 3500              | 750   | 800    | 1875          | 0-22               | 270       |
| 600               | 3800              | 750   | 820    | 2030          | 0-20               | 350       |
| 650               | 4000              | 780   | 860    | 2255          | 0-18               | 380       |
| 700               | 4400              | 900   | 995    | 2490          | 0-16               | 558       |
| 850               | 6000              | 1300  | 1300   | 3300          | 0-15               | 900       |

4000mm Diameter Cutting Wheel for Dredger



| Suction Tube Dia. | Max Dia. of Wheel | Width | Height | Center Height | Rotate Speed (rpm) | Power(kw) |
|-------------------|-------------------|-------|--------|---------------|--------------------|-----------|
| 450               | 2700              | 550   | 650    | 1550          | 0-26               | 110       |
| 550               | 3500              | 750   | 800    | 1875          | 0-22               | 270       |
| 600               | 3800              | 750   | 820    | 2030          | 0-20               | 350       |
| 650               | 4000              | 780   | 860    | 2255          | 0-18               | 380       |
| 700               | 4400              | 900   | 995    | 2490          | 0-16               | 558       |
| 850               | 6000              | 1300  | 1300   | 3300          | 0-15               | 900       |