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 PRODUCT-DETAILS

# 268814

## TCR70 38.44:1 RED ASSY




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**General Information**

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|-------------------------|------------------------|
| Global Commercial Alias | 268814                 |
| Product ID              | 7B268814               |
| ABB Type Designation    | TCR70 38.44:1 RED ASSY |
| Catalog Description     | TCR70 38.44:1 RED ASSY |

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**Additional Information**

|                        |                                |
|------------------------|--------------------------------|
| Case Size              | 70                             |
| Nominal Ratio          | 38.44                          |
| Actual Ratio           | 38.86                          |
| Reduction Type         | Triple Stage                   |
| Housing Material       | Ductile Iron                   |
| Horsepower Rating      | Input 45.6 Hp                  |
| Shaft Length           | Output 6.5 in<br>Input 3.32 in |
| Backstop Included      | No                             |
| Gearbox Component Type | Gearbox                        |

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### Sealing and Lubrication

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|              |           |
|--------------|-----------|
| Sealing Type | Two-Piece |
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### Technical

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| Maximum Speed | Input 3450 r/min |
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### Dimensions

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| Shaft Diameter | Output 3.25 in<br>Input 1.375 in |
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### Categories

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Mechanical Power Transmission → Gearing → In-Line Helical → Maxum XTR → Gearboxes

