



## DAYTON Rotary Gear Pump Head: Bronze, 3/4 in NPT, 125 psi Max. Op Pressure, 550 SUS Max. Viscosity

Item 4KHF5 Mfr. Model 4KHF5

 Compare

### Product Details [Catalog Page 2576](#)

Brand **DAYTON**Motor Mounting Type **Pedestal**Body Material **Bronze**Max. Viscosity **550 SUS**Connection Size **3/4 in**Flow Rate @ 100 psi **10.2 gpm**Max. Operating Pressure **125 psi**Operating Temp. Range **-20 °F to 210 °F**Min. Operating Temperature **-20 °F**Max. Operating Temperature **210 °F**Required Horsepower **1-1/2 hp**Shaft Outer Diameter **5/8 in**Shaft Length **2-5/8 in**Max. Suction Lift **12.3 ft**Overall Length **10.4 in**Overall Width **3.6 in**Overall Height **3.8 in**Gear Design **Spur**Gear Material **Fortron PPS**Seal Type **Mechanical**

Seal Material  
**Buna-N**  
**Carbon**  
**Ceramic**  
**Stainless Steel**

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O-Ring Material **Buna-N**

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Flow Rate @ 25 psi **10.7 gpm**

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Flow Rate @ 50 psi **10.6 gpm**

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Flow Rate @ 75 psi **10.5 gpm**

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Includes **Relief Valve**

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Flow Rate @ 125 psi **9.7 gpm**

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Manufacturer Part Number **4KHF5**

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Connection Type **NPT**

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Shaft Material **304 Stainless Steel**

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Connection **3/4 in NPT**

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UNSPSC **40151551**

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Country of Origin **India (subject to change)**

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Product Description

Brass-housing pedestal-mount gear pumps transfer water-based liquids and are highly corrosion-resistant.