



#4321 ISO 32

#4323 ISO 46

#4322 ISO 68

**QUANTUM HYDRAULIC FLUID**

**QUANTUM R&O FLUID** is a premium rust and oxidation inhibited oil that is formulated with hydrotreated base oils to provide superior thermal and oxidation stability and extended drain capability. It has excellent shear stability and low temperature characteristics and provides resistance to both steel and copper alloy corrosion.

**QUANTUM R&O FLUID** is formulated for use in hydraulic systems not requiring antiwear properties or in steam or stationary gas turbine applications.

**TYPICAL SPECIFICATIONS**

<b>Product Code</b>	<b>4321</b>	<b>4323</b>	<b>4322</b>
<b>ISO</b>	<b>32</b>	<b>46</b>	<b>68</b>
<b>Gravity API @ 60° F</b>	<b>32.3</b>	<b>31.4</b>	<b>30.6</b>
<b>Viscosity:</b>			
<b>cSt @ 40° C</b>	<b>32.8</b>	<b>47.7</b>	<b>69.0</b>
<b>cSt @ 100°</b>	<b>5.6</b>	<b>7.1</b>	<b>9.0</b>
<b>Pour Point ° F</b>	<b>-33</b>	<b>-33</b>	<b>-27</b>
<b>Flash Point ° F</b>	<b>387</b>	<b>385</b>	<b>425</b>
<b>Color</b>	<b>Pale</b>	<b>Pale</b>	<b>Pale</b>
<b>Viscosity Index</b>	<b>107</b>	<b>106</b>	<b>104</b>

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**Available in:**

#4321 Bulk

#4321A – 55 Gallon Drum  
Gallon Drum

#4322 Bulk

#4322A – 55 Gallon Drum

#4323 Bulk

#4323A – 55

4321/4322/4323

EFFECTIVE 0102