

## **FLUID RATINGS:**

The 350 CS fluid is the standard viscosity in all Deschner Kinechek and Cushioneer products. All other viscosity fluid viscosities use this as the speed rating base number (1) as shown in the chart below.

<b><u>RATINGS:</u></b>	<b><u>FLUID:</u></b>	<b><u>SPEED RATING:</u></b>
<b>1</b> – EXTRA FAST	10 CS	1/15 (times the flow resistance of 350 CS)
<b>2</b> – STANDARD	350 CS	1 “
<b>3</b> – FAST	100 CS	½ “
<b>4</b> – SLOW SPEED	2200 CS	5 “
<b>5</b> – SEMI-SLOW #1	1000 CS	2 ½ “
<b>6</b> – SEMI-SLOW #2	600 CS	1 ½ “
<b>7</b> – ULTRA SLOW SPEED	3500 CS	7 ½ “

CS = centistokes

Note: All fluid listed above is super clean food grade Silicone fluid.

The fourth digit in our model number signifies the fluid viscosity.

**Example:**    **1002-31-1 = 1” Stroke Standard (350 CS)**  
                  **1004-31-1 = 1” Stroke Slow Speed (2200 CS)**