

## Type KVP, KVL, KVR, KVD, KVC

034R9506

034R9506

**CFC, HCFC, HFC**

**KVP**      **KVL**      **KVR**      **KVD**      **KVC**

Max. 100°C (212°F)      Max. 140°C (285°F)      Max. 140°C (285°F)

15% Ag      15% Ag      15% Ag

8-10 Nm      2-3 Nm

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RI.4X.F1.00 RI.4X.A1.00 RI.08.S2.00 → **RI.4X.G2.00** 01-1999

<p><b>KVP/KVL</b></p> <p><math>t_{max}</math> = +60°C (140°F)  <math>t_{min}</math> = -45°C (-50°F)          PB / MWP = 14 bar (205 psig)  <math>p_{test}</math> KVP / KVL 12, 15, 22:          p = max. 28 bar (400 psig)          KVP / KVL 28, 35:          p = max. 25 bar (360 psig)</p>	<p>DANFOSS A34L16.14</p>	<p><b>KVR/KVD</b></p> <p><math>t_{max}</math> = +100°C (212°F)  <math>t_{min}</math> = -45°C (-50°F)          PB / MWP = 28 bar (400 psig)  <math>p_{test}</math> KVR / KVD 12, 15, 22:          p = max. 31 bar (440 psig)          KVR 28, 35:          p = max. 31 bar (440 psig)</p> <p><b>KVC</b></p> <p><math>t_{max}</math> = +105°C (200°F)  <math>t_{min}</math> = -40°C (-40°F)          PB / MWP = 28 bar (400 psig)  <math>p_{test}</math> KVC 12, 15, 22:          p = max. 31 bar (440 psig)</p>
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<p><b>KVP/KVL</b></p> <p>KVP / KVL 12, 15, 22:          360° ~ 0.45 bar (6 psi)          KVP / KVL 28, 35:          360° ~ 0.3 bar (4 psi)</p> <p><math>p_e = 2</math> bar</p> <p><b>KVR/KVD</b></p> <p>KVR / KVD 12, 15, 22:          360° ~ 2.5 bar (36 psi)          KVR 28, 35:          360° ~ 1.5 bar (22 psi)</p> <p><math>p_e = 10</math> bar</p> <p><b>KVC</b></p> <p>KVC 12, 15, 22:          360° ~ 0.45 bar (6 psi)</p> <p><math>p_e = 2</math> bar</p>	<p>360°</p> <p>DANFOSS A34L22.15</p> <p>8-10 Nm</p> <p>2-3 Nm</p> <p>NB!</p> <p>DANFOSS A34L16.11</p>
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