## LIQUID-COOLED SCR CLAMP ASSEMBLIES

<table>
<thead>
<tr>
<th>Product ID</th>
<th>SCR Device Size (mm)</th>
<th>Bolt Hole Centers (in)</th>
<th>(mm)</th>
<th>Ø (in)</th>
<th>Ø (mm)</th>
<th>Profile pic and thermal curves</th>
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<td>VG61</td>
<td>33</td>
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Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(1 Device / 2 Chill Blocks)
VG141

Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(1 Device / 2 Chill Blocks)

NOTES:
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY
2. KIT SHOWN WITH 1" SCR DEVICES FOR RFFRFNCF ONLY.
VG142

Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(1 Device / 2 Chill Blocks)

<<BACK
Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(1 Device / 2 Chill Blocks)
VG152

Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(1 Device / 2 Chill Blocks)

NOTES:
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY
2. KIT SHOWN WITH 1 1/8" THICK DEVICES FOR REFERENCE ONLY.
VG181

Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(1 Device / 2 Chill Blocks)

<<BACK
VG182

Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(2 Device / 3 Chill Blocks)

NOTES:
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY
2. KIT SHOWN WITH 1” THICK SCR DEVICES FOR REFERENCE ONLY.

<<BACK
Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(1 Device / 2 Chill Blocks)
VG772

Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(2 Device / 3 Chill Blocks)

NOTES:
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY
2. KIT SHOWN WITH OPTIONAL 1.4" THICK DEVICES

<<BACK
VG991

Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(1 Device / 2 Chill Blocks)

Graph:
- Thermal Resistance (°C/W) vs. Flow (GPM)
- Pressure (psi) vs. Flow (GPM)

NOTES:
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY
2. KIT SHOWN WITH 520R DEVICE FOR REFERENCE ONLY
Liquid-Cooled Clamp Assembly
Thermal Performance Characteristics
(2 Device / 3 Chill Blocks)