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CLAMPING STRENGTH OF JK 4.0 KLAMP

J&K Tool Company, Inc.Date:December 16, 2019Attn: Ms. Trista WhaleyAuthor:Jay Anderson6385 County Rd 7Report Number:ESP032616P.1R0

Wheaton, MN 56296 Client Purchase Order Number: 121

Manufacturer: J&K Tool Company, Inc.

Product Description: JK 4.0 KLAMP

Number of Tests: 1

Type of Pipe Clamped: 1-1/4" Galvanized Pipe

Test Speed: 0.05 in/min

Sustained Load: 8,433 lbf

Test Equipment: MTS Universal Test Machine, Mdl Qtest / 50LP, System #1532, ID MM210-009

MTS Load Cell, 11200lbf Capacity, S/N 105191, ID MM210-009.2

Reviewed by,

Comments: Pipe must be properly clamped to obtain reported load

Submitted by,

Jay Anderson, PE

/ Charly Arkens

Department Manager Associate Non Metallic Materials Engineer

Materials Department Materials Department

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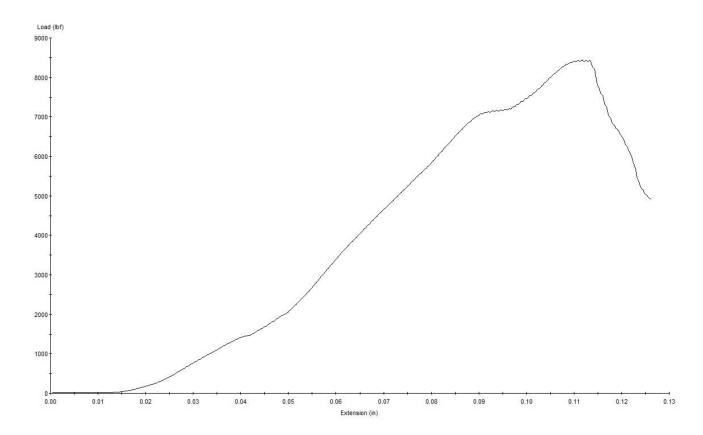
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TEST RESULTS

Specimen Number: 1



Specimen Results:

Name	Value	Units
Specimen Comment	1-1/4" Galvanized Pipe	N/A
Peak Load	8433	lbf