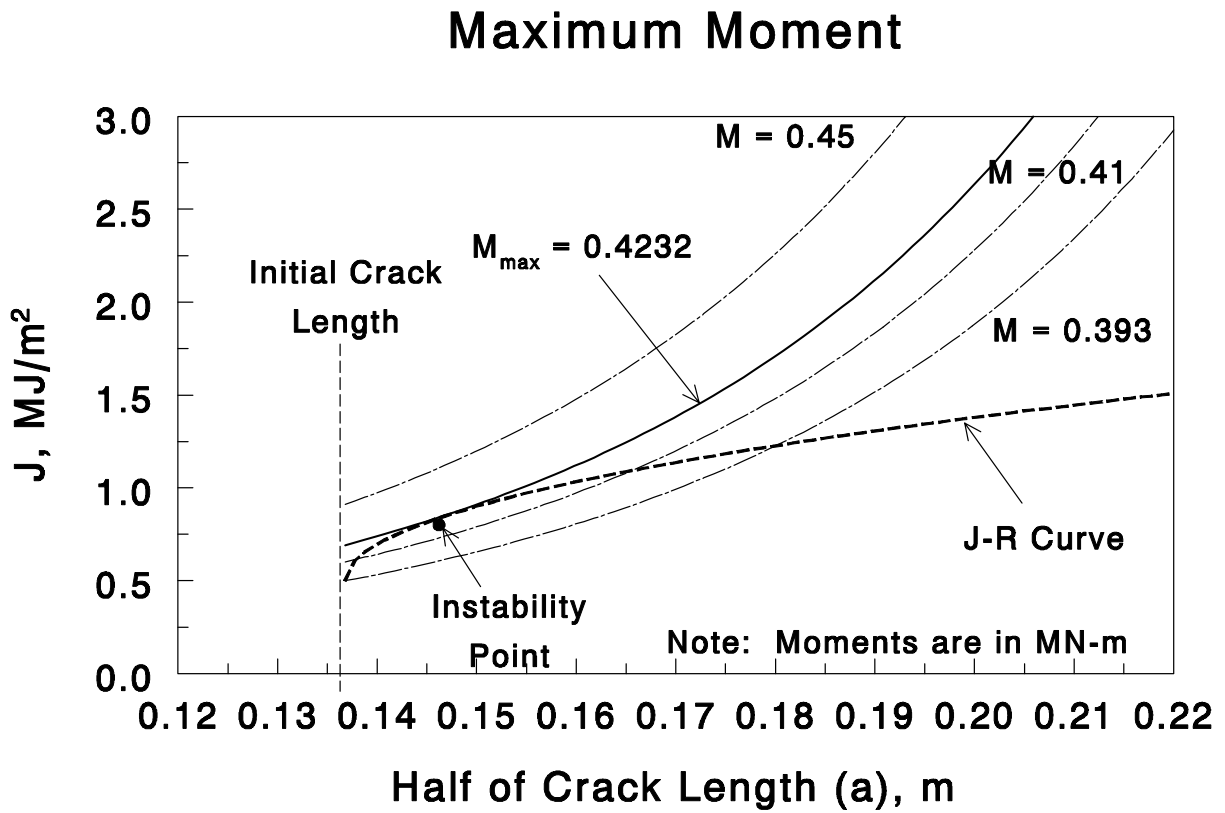


2. Calculation of Maximum Moment (M_{max})



$$M_{max} = 0.423 \text{ MN-m}$$