

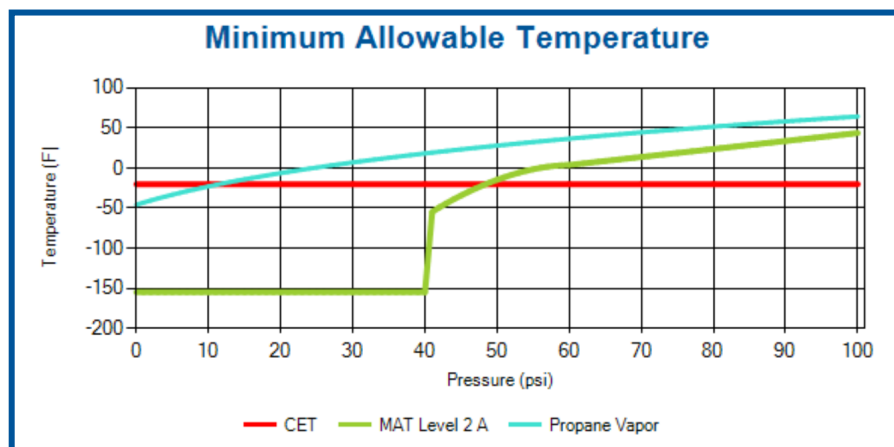
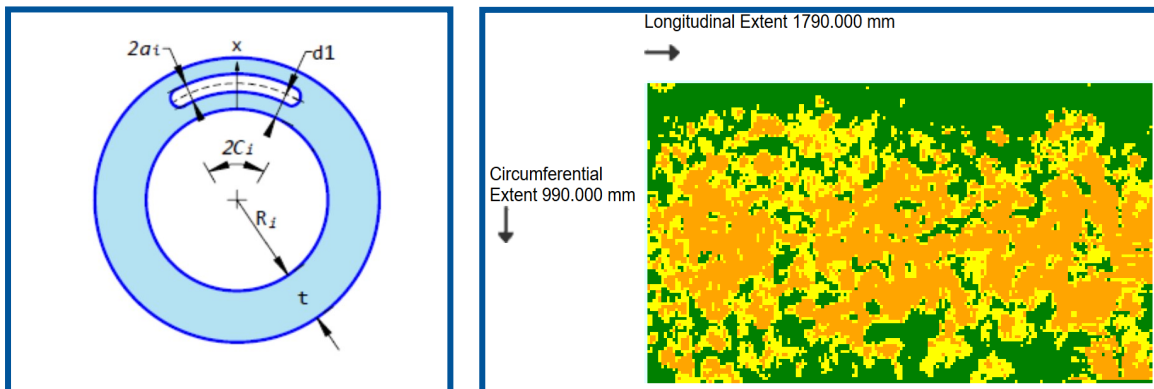
## BechtFFS™ — API 579-1 Fitness-for-Service Software

<https://becht.com> | [ffs@becht.com](mailto:ffs@becht.com)

***Becht's online fitness-for-service software (BechtFFS™) is the key resource for any plant or corporate engineer!***

BechtFFS™ is a comprehensive software tool that helps you to evaluate the state of equipment which has developed defects in service. Performing a fitness-for-service assessment per API 579-1 / ASME FFS-1 will provide a recommendation on whether a damaged component may continue to operate safely.

**BechtFFS™ evaluations will allow you to operate your equipment with confidence, and will help you to prevent costly unplanned outages.**



Begin your free trial at <https://becht.com>!

- + Compliant with the latest edition of API 579-1/ASME FFS-1 Fitness for Service.
- + Convenient cloud-based system. No downloads required — access assessments from anywhere.
- + Provides comprehensive output reports for quick and concise sharing of results. Intermediate calculations are provided for a deeper dive.
- + Three subscription levels to meet your needs.
  - ◇ Plant Engineer packages the most needed features at an attractive price.
  - ◇ Discounts available for multiple seats.
- + Consulting services available from our FFS subject matter experts any time, including nights and weekends.

BechtFFS™ Feature	API 579-1 / ASME FFS-1	Subscription Level		
		Metal Loss	Plant Engineer	Pro
t <sub>min</sub> Calculator (MAWP / MFH)	Part 2	✓	✓	✓
Brittle Fracture	Part 3		✓	✓
General Metal Loss - Point Thickness Reading - Critical Thickness Profile - Nozzles and Branch Connections	Part 4	✓	✓	✓
Local Metal Loss (including B31G)	Part 5	✓	✓	✓
Pitting	Part 6	✓	✓	✓
Weld Misalignment	Part 8		✓	✓
Fracture Mechanics (including ASME VIII-3, Article KD-4)	Part 9			✓
Creep Rupture	Part 10			✓
Fatigue Screening	Part 14		✓	✓

BechtFFS™ can be found in the Software Tools section of the Becht website.