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|  ***EXCALIBUR SHIELD****Shielding Against MIC***Description:**  Excalibur shield is made of 316L stainless steel which can precisely acquire liquid and solid samples to monitor and mitigate internal pipeline corrosion. It is incorporated with a primary filtering system at themouth of a 100 ml cavity, a weight loss coupon inside the cavity with a secondary filtering system that surrounds the coupon. **Product Features:** * Corrosion resistant 316L SS
* Corrosion coupon holder option
* MOP: 2000psi
* Sessile bacteria monitoring
* Planktonic Bacteria Monitoring
* Chemical Residue Monitoring
* Solid Sample Monitoring

**Additional components:****Disc coupon** mounting device can be installed between the mouth of the Excalibur Shield body and the safety isolation valve to measure the MPY in the solids. **3-Rod coupon** mounting device installed in the cavity of the Excalibur Shield provides measurement of the MPY, full coverage testing, oxygen testing, and etc. |

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|  5-minute video bar code: |  |

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