



b. 缺陷漏磁场等值线图

图7 组合缺陷

4 结束语

本文针对实际钢管腐蚀缺陷中缺陷相邻的情况,采用三维有限元方法计算了相邻缺陷之间的漏磁场,并分析了相邻缺陷之间漏磁场的相互影响。计算的结果可以为实际的钢管缺陷识别提供可靠的依据。

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