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HELLINGE

NORD-TEST | Penetrant testing system | Developer U 89

GB

Non-destructive penetrant testing system for leak and surface defect detection on all ferrous and non-ferrous metals, glass, ceramics, composites, plastics and polymers and other materials, check suitability for testing to DIN EN ISO 3452-2, DIN EN 571, KTA, Conforms to Lloyd's Register of Shipping, Bureau Veritas, Bureau Central Hollandais, Germanischer Lloyd, I-25135/QP1, -25135, AMS 2644, ASME Boiler and Pressure Vessel, ASME B31.3, EN ISO E1417, Testing for the absence of Cl and S carried out according to EN ISO 3452-2 or the ASME code.

Applications:

aircraft industry, general engineering, vessel engineering, shipbuilding, tank and apparatus engineering, welding, steelworks, automotive industry, forges, forging, medicine, electrical engineering
The penetrant testing system consists of three components:
Cleaner U 87
Kontrastrot U 88 / Rot 3000 penetrant
Developer U 89

Instructions for use:

Remove any oil, grease or other contamination with the cleaner U 87 spray on Kontrastrot U 88 or Rot 3000. The substance penetrates into surface flaws in 1-30 min.
Rinse with water. Afterwards, dry the surface.
Apply a very thin layer of developer U 89. Any flaws become visible and make well before use.
Industrial use only.
Date of filling and batch No. - see base or top of can.

NORD-TEST | Metoda de testare infiltranta

ROM

System nedistructiv de testare a etanșării prin aplicarea de substanță penetrantă în toate metalele feruze și neferuze, sticlă, ceramici, compozite și polimeri și alte materiale. Conformă cu EN ISO 3452-2, EN 571, KTA, Conține Lloyd's Register of Shipping, Bureau Veritas, Bureau Central Hollandais, Germanischer Lloyd, I-25135/QP1, -25135, AMS 2644, ASME Boiler and Pressure Vessel, ASME B31.3, EN ISO E1417, Testarea pentru absența Cl și S efectuată în conformitate cu EN ISO 3452-2 sau codul ASME.