

REPORT

Test Results Dhatec Pipe Closure: Recessed Cap

Report nr:
2013-A-153 004
Revision 1

Released on:
9-JULY-2014



Member of TÜV NORD Group

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Project

Test Results of Dhatec Recessed Cap, reference is made to report 2013-A-153-000

Conclusion

Resistance against cap removal:
An average force of 1.315 N is needed before the cap releases from the pipe end.

Waterproofness and dustproofness:
Tests conform IEC 60529 result in classification IP44.

Impact test:
Beveled pipe with test object was subject to a 505 kg drop weight for the impact test:

Drop Weight	No damage [J]	Damage [J]
Flat Plate	495	991

(Tests were executed at $\pm 18^{\circ}\text{C}$ and the impact test at $\pm 20^{\circ}\text{C}$)

Date of execution

8-MAY-2014

Executed by:

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Date of release

9-JULY-2014

Released by

Report number:

2013-A-153 004

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