Accepted Manuscript

How to Tighten a Commonly Used MINLP Superstructure Formulation for Simultaneous Heat Exchanger Network Synthesis

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PII: S0098-1354(18)30022-X
DOI: 10.1016/j.compchemeng.2018.01.011
Reference: CACE 6000

To appear in: *Computers and Chemical Engineering*

Received date: 23 October 2017
Revised date: 17 January 2018
Accepted date: 18 January 2018

Please cite this article as: Anton Beck, René Hofmann, How to Tighten a Commonly Used MINLP Superstructure Formulation for Simultaneous Heat Exchanger Network Synthesis, *Computers and Chemical Engineering* (2018), doi: 10.1016/j.compchemeng.2018.01.011

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Highlights

- help to find global optimal solutions for heat exchanger networks faster,
- reduce the residual gap if no global optimal solution was found,
- are independent of the solvers used.

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