

DIN EN 13480-3/A5:2023-04 (E)

Metallic industrial piping - Part 3: Design and calculation (includes Amendment A5:2022)

Contents

Page

European foreword.....	3
1 Modification to Clause 2, “Normative references”	4
2 Modification to 3.2, “Symbols and units”	4
3 Modification to 4.5, “Joint coefficient”	6
4 Modification to 6.1, “Straight pipes”	6
5 Modification to 6.4.2, “Specific definitions”	6
6 Modification to 6.4.6.2, “Design”	6
7 Modification to 6.4.7.2, “Design”	7
8 Modification to 6.4.9, “Offset reducers”	7
9 Modification to 8.3.2, “Openings in the vicinity of discontinuities”	7
10 Modification to 8.4.3, “Reinforced openings with $d_i/D_i < 0,8$ ”	8
11 Modification to 9.1, “General”	9
12 Modification to 9.2.1, “Symbols”	11
13 Modification to 9.2.2, “Elastic stress limits”	12
14 Modification to 9.3.2, “Interstiffener collapse”	13
15 Modification to 9.3.3, “Overall collapse of stiffened pipes”	14
16 Modification to 11.2, “Allowable stresses”	14
17 Modification to 11.6, “Stress analysis of the run pipe”	15
18 Modification to 13.11.2, “Design temperatures for support components”	17
19 Modification to 13.11.4, “Determination of component sizes”	18
20 Modification to 13.11.5, “Welded connections”	19
21 Modification to 13.11.6, “Threaded connections”	21