

DIN ISO 15786:2014-12 (E)

Technical drawings - Simplified representation and dimensioning of holes (ISO 15786:2008)

Contents		Page
National foreword		3
National Annex NA (informative) Bibliography		5
Introduction		6
1	Scope	7
2	Normative references	7
3	Terms and definitions	8
4	Methods of representation and dimensioning of holes	8
4.1	Complete representation and complete dimensioning of holes	8
4.2	Complete representation and simplified dimensioning of holes	8
4.3	Simplified representation and simplified dimensioning of holes	8
4.4	Representation of holes on the same drawing	8
5	Structure of dimensioning of holes	9
5.1	Structure and sequence of descriptive elements for simplified dimensioning of holes	9
5.2	Graphical symbols	10
5.3	Number of groups of holes and number of holes in a group	12
5.4	Indication of tolerances	13
5.5	Hole bottom	13
5.6	Countersinks and chamfers	13
5.7	Depth dimensions	14
5.8	Indication of surface texture	16
5.9	Indication of dimensions on geometrical tolerances	18
Annex A (informative) Examples for representation and dimensioning of holes, counterbores and internal threads		19
Bibliography		24