

DIN 8062:2009-10 (E)

Unplasticized polyvinyl chloride (PVC-U) pipes - Dimensions

Contents		Page
Foreword		3
1	Scope	4
2	Normative references	4
3	Terms and definitions	4
4	Material	5
5	Safety factors	5
6	Dimensions and designation	5
6.1	General	5
6.2	Outside diameters, wall thicknesses, S/SDR series and masses	6
6.3	Tolerances on mean outside diameter and out-of-roundness	8
6.4	Tolerances on wall thickness	9
7	Allowable working pressures	10
7.1	Allowable working pressures for pipes conveying water	10
7.2	Allowable working pressures for pipes conveying other liquids	10
8	Form supplied	13
9	Marking	13
Annex A (informative) Explanatory notes		14
Bibliography		15
Figures Figure 1 -- Outside diameter and wall thickness		5
Tables Table 1 -- Outside diameters, wall thicknesses, S/SDR series and masses		6
Table 2 -- Tolerances on mean outside diameter and out-of roundness		8
Table 3 -- Tolerances on wall thickness		9
Table 4 -- Allowable working pressure for PVC-U pipes with a safety factor (SF) = 2,5		11
Table 5 -- Allowable working pressures for PVC-U pipes with a safety factor (SF) = 2,0		12
Table 6 -- Tolerances for pipe lengths		13