

Category D. Semi-public stair

British Standard Specification Sheet. BS 5395 Part 2. 1984 (as referred to in paragraph 1.21 'spiral and helical stairs' of Part K).

Description

Intended to be used by larger numbers of people, some of whom may be unfamiliar with the stair e.g. in factories, offices, shops.

Common stair serving more than one dwelling.

Model reference number

Spiral Model D/2300

Tread rise

To BS5395 / Part 2 / 150-190

Details indicated are for guidance and variations can occur depending upon materials and balustrade specification.

Central column variations

Steel - From $\varnothing 101$

Concrete - From $\varnothing 200$

Wachenfeld - From $\varnothing 168$

Details as indicated are based on $\varnothing 101$ column

(*) Overall Diameter and associated dimensions will change dependent upon specific requirements.

Fig 1. **Steel staircase tread geometry** (mm)

Overall $\varnothing = 2300^*$ / 16 treads per 360° revolution

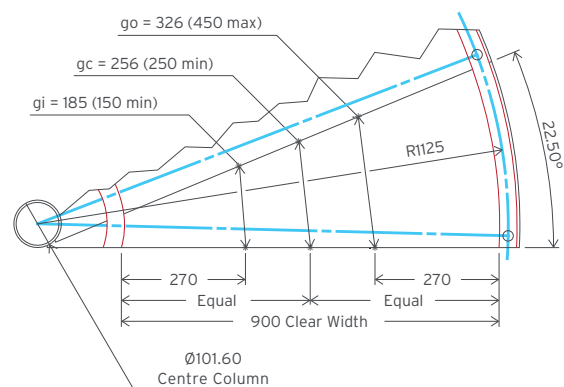


Fig 2. **Standard stairwell size** (mm)

