

Nominal Size OD (mm)	Maximum Ovality (mm)	Mean Outside Dia.		SDR11 Wall Thickness		SDR17 Wall Thickness	
		Min. (mm)	Max. (mm)	Min. (mm)	Max. (mm)	Min. (mm)	Max. (mm)
710	24.9	710	716.4	64.5	71.1	41.1	46.5
800	28	800	807.2	72.6	80.0	47.4	52.3
900	31.5	900	908.1	81.7	90.0	53.3	58.8
1000	35	1000	1009	90.2	99.4	59.3	65.4

- B. All pipes shall comply with the requirements given in Tables 1 and 2 of ISO 4427 Part 2. The maximum degree of ovality, where not given in ISO 4427, shall be proposed by the pipe Manufacturer and approved by the Engineer.
- C. Straight pipes shall be supplied in standard lengths of 12, 18 m or 24 m (- 0 / + 50 mm) as detailed in the specification. In special cases, the length will be specified by the Engineer.
- D. Where pipes are to be supplied in coils, the coil lengths shall not exceed 200 m for pipes of up to 50 mm OD, 100 m for pipes of between 63 and 110 mm OD and 50 m for pipes of between 160 and 225 mm OD. Tolerances with regard to the coil length shall be - 0 / + 50 mm. The internal diameter of pipe coils shall not be less than 20 x pipe outside diameter and the pipes shall be coiled so as to prevent any local deformation, buckling or kinking. Other coil sizes may be used with the Engineer's approval.
- E. The Contractor's method of work shall, where necessary, include for the uncoiling of the coiled pipes in a controlled manner and the use of re-rounding equipment to remove ovality in the pipe cross section. The degree of ovality shall be reduced down to the permissible levels given in Table 1 of ISO 4427, Part 2.