

DIMENSIONAL STANDARD · EN 10253-2

EN 10253 / DIN 2617 Cap Dimensions

EN 10253-2 (DIN 2617) butt-weld cap heights by DN and OD, in mm.

This chart gives **EN 10253-2** butt-weld cap heights h in millimetres. EN 10253 replaced DIN 2617.

Teshi Group manufactures EN 10253 / DIN pattern caps in India.

D Pipe outside diameter

h Cap height

EN 10253-2 caps (mm)

DN	D Pipe OD	h Height
15	21.3	25
20	26.9	25
25	33.7	38
32	42.4	38
40	48.3	38
50	60.3	38
65	76.1	38
80	88.9	51
—	101.6	64
100	114.3	64
125	139.7	76
150	168.3	89
200	219.1	102
250	273.1	127
300	323.9	152
350	355.6	165
400	406.4	178
450	457	203
500	508	229
550	559	254
600	610	267
650	660	267
700	711	267
750	762	267
800	813	267

DN	D Pipe OD	h Height
850	864	267
900	914	267

Notes

- All dimensions are in millimetres.
- Heavier wall thicknesses may need a taller cap; confirm with the standard for your wall.
- Values are nominal, compiled from published copies of the standard; blank cells (—) are values not confirmed from the sources available. Verify against the current edition before design, purchase or fabrication.

Reference information compiled from the published standard for convenience. It does not replace the current edition of the governing standard, which takes precedence. Verify critical dimensions before design, purchase or fabrication. Teshi Engineers & Sales Promoters (P) Ltd accepts no liability for errors or omissions. Online version: <https://teshigroup.com/dimensional-standards/en-10253-cap-dimensions/>