# Left-hand threaded swage terminals



Left-hand threaded swage terminals in AISI 316 stainless steel. Compare interfaces and dimensions for the required configuration.

Material

AISI 316 / A4

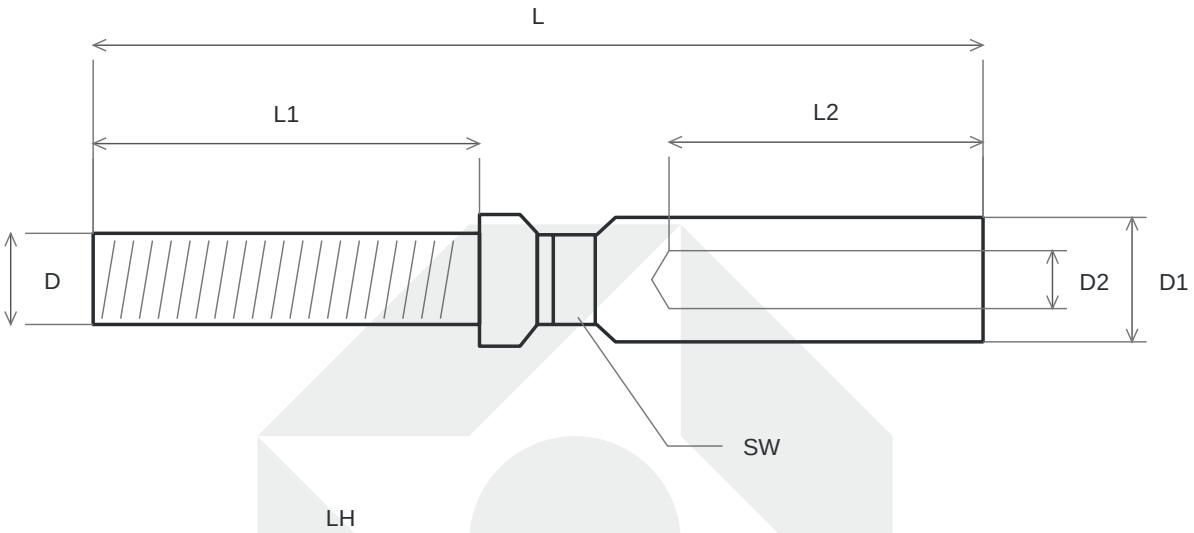
## Variants and dimensions

| Rope Ø (mm) | D thread | D1 (mm) | D2 (mm) | L (mm) | L1 (mm) | L2 (mm) | SW (mm) | Thread hand |
|---|---|---|---|---|---|---|---|---|
| 2,5 | M5 | 5,5 | 2,7 | 86 | 40 | 32 | 4 | LH |
| 3,0 | M6 | 6,35 | 3,3 | 100 | 48 | 39 | 5 | LH |
| 4,0 | M6 | 7,5 | 4,3 | 110 | 48 | 45 | 6 | LH |
| 4,0 | M8 | 7,5 | 4,3 | 117 | 57 | 45 | 6 | LH |
| 5,0 | M8 | 9,0 | 5,3 | 124 | 57 | 52 | 7 | LH |
| 5,0 | M10 | 9,0 | 5,3 | 130 | 63 | 52 | 7 | LH |
| 6,0 | M10 | 12,6 | 6,4 | 145 | 63 | 64 | 10 | LH |
| 6,0 | M12 | 12,6 | 6,4 | 162 | 80 | 64 | 10 | LH |
| 8,0 | M12 | 16,0 | 8,4 | 180 | 80 | 80 | 12 | LH |
| 8,0 | M16 | 16,0 | 8,4 | 200 | 100 | 80 | 12 | LH |
| 10,0 | M16 | 18,0 | 10,5 | 210 | 100 | 90 | 15 | LH |
| 10,0 | M20 | 18,0 | 10,5 | 230 | 119 | 90 | 15 | LH |
| 12,0 | M20 | 20,0 | 12,6 | 245 | 120 | 105 | 17 | LH |

Verify rope, terminal, attachment and tooling compatibility. Dimensions do not establish an assembly load rating.

## Technical drawing






Dimensions in mm, except metric thread M. Illustrative drawing, not to scale. Swage-terminal dimensions apply before processing. D: left-hand metric thread (LH); D1: tube outside diameter; D2: rope bore; L: overall length; L1: threaded length; L2: rope-bore depth; SW: wrench size. Smooth polished finish; source general tolerances ±5%. Possible elongation up to 10% after swaging: verify finished length.