

SEGMENT WIRE STEEL FIBERS

**FOR INDUSTRIAL CONCRETE-GROUND
AND CONCRETE-PLATES**

MATERIAL PROPERTIES

1 Basic Material

1.1 Designation of Material

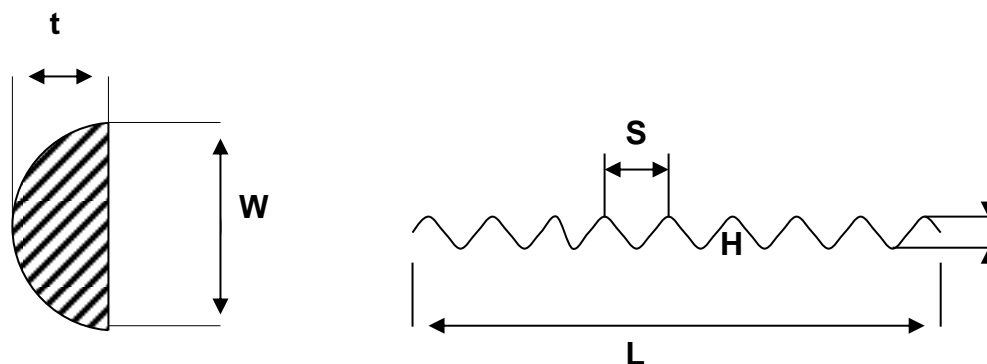
Low Carbon Steel

1.2 Chemical Analysis

C	Si	Mn	P	S	Fe
≤ 0,15 %	≤ 0,30 %	≤ 1,20 %	≤ 0,05 %	≤ 0,05 %	balance

2 Fibers

2.1 Fiber Geometry



T: 0,5 – 1,0 mm	H: 1,5 – 2,5 mm
W: 2,5 – 3,0 mm	L: 47 – 53 mm
S: 5,5 – 8,5 mm	