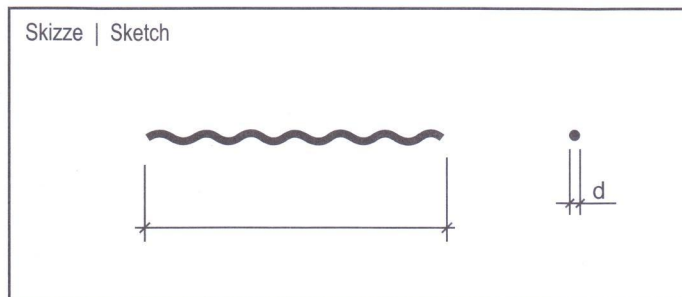
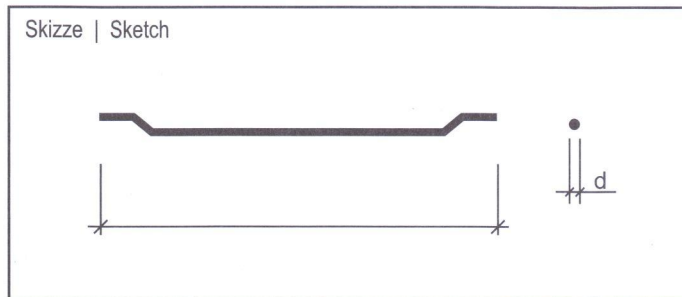


Technical Data Sheet

Carbon Steel Fibre

Carbon Steel Fibre is a cold drawn steel wire fibres with hooked ends or corrugated for optimal anchorage for reinforcing concrete to prevent cracking, provide ductility and high load bearing capacity and adding fibres is easy, efficient and cost effective solutions.



Product Specification

Base Material	:	Carbon Steel Wire
Fibre Type	:	Corrugated, Hooked-end
Length (mm)	:	25 - 60 \pm 10%
Diameter (mm)	:	0.05 - 1.00
Tensile Strength	:	1000 - 1400 N/MM2 \pm 15%
Chemical Composition (%)	:	

C:	0.05
Si :	0.14
Mn :	0.44
P :	0.026
S :	0.02
Cr :	0.12
Ni :	0.17
Cu :	0.28
Mo :	0.038
N :	-0.007

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