



LIVALLCO STÅL AB
SMITH & STENSSON

Tool Steel
1.2510

DESIGNATIONS

EN standard	100MnCrW4
Swedish standard	SS 2140
ASTM / ASME standard	AISI 01 / T31501
Similar grade	95MnWCr5
W.stoff nr	1.2510

CHEMICAL COMPOSITION

C	max. 0,93
Cr	max. 0,50
Mn	max. 1,20
Si	max. 0,3
V	max. 0,2
W	max. 0,5
Fe	rest.

DIMENSION

Plate	Yes
Roundbar	Yes
Flat/square	Yes
Hexagon	
Forging	
Pipe	

MECHANICAL PROPERTIES

Yield
Tensile
KV
Most often in softannealed cond. Hardness max.230HB.

For more information, please contact LIVALLCO STÅL AB, Sweden
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