



LIVALLCO STÅL AB
SMITH & STENSSON

Case hardening steel
C15

DESIGNATIONS

Swedish standard	
ASTM / ASME standard	
Similar grade	
W.stoff nr	1.0401

CHEMICAL COMPOSITION

C	0,12 -0,18
Mn	0,30 - 0,60
P	max. 0,045
S	max. 0,045
Si	max. 0,40
Fe	rest.

DIMENSION

Plate	1 - 100 mm
Roundbar	Ø 8 - 120 mm
Flat/square	
Hexagon	
Forging	Ja
Pipe	

MECHANICAL PROPERTIES

Yield
Tensile
KV

For more information, please contact LIVALLCO STÅL AB, Sweden
Tel. +46 (0)302-150 10 info@livallco.se