



LIVALLCO STÅL AB
SMITH & STENSSON

CASE HARDENING STEEL

enl EN 10083

Euronorm

Sw Std

W.St.

34CrNiMo6

SS 2541

1.6582

C	Si	Mn	P	S	Cr	Mo	Ni
0,30 – 0,38	0,40	0,40 – 0,80	0,035	0,030	1,30 – 1,70	0,15 – 0,30	1,30 – 1,70

Application area:

Case hardening steel, less suitable for welding.

Is used for axes, gearwheels and details with a tensile strength of 1000 – 1300 N/mm².

Produced in:

Plates

Roundsteel

Forging

Ø 15 – 1000 mm

For more information, please contact Livallco Stål AB

*The different standards may be the nearest comparable
E & O.E*

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