



LIVALLCO STÅL AB
SMITH & STENSSON

Tool steel

1.2379

DESIGNATIONS

EN standard	X155CrMoV12-1
Swedish standard	SS 2310
ASTM / ASME standard	AISI D2 / T30402
Similar grade	
W.stoff nr	1.2379

CHEMICAL COMPOSITION

C	1,50 - 1,60
Cr	11,00 - 12,00
Mn	0,15 - 0,45
Mo	0,60 - 0,80
P	max. 0,030
S	max. 0,030
Si	0,10 - 0,40
V	0,90 - 1,10
Fe	rest.

DIMENSION

Plate	
Roundbar	Yes
Flat/square	Yes
Hexagon	
Forging	
Pipe	

MECHANICAL PROPERTIES

Yield
Tensile
KV
Most often in softannealed cond. Hardness max. 255HB.

For more information, please contact LIVALLCO STÅL AB, Sweden
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