

## Knife Steel

Knife steel in various grades. Sizes harmonized specially for forging and grinding out fulltang and nordic style knifeblades. An ever expanding selection of knife steels ranging from basic carbon tool steels, to high grade powder damascus steels from Swedish Damasteel.

Very well known AISI standards are met by European manufacturer and act as straight equivalents, such as Uddeholms UHB20C which corresponds with AISI 1095, Böhler K110 which corresponds with D2 to name a few. Also Swedish manufacturer Sandvik is represented with the timeless and tested 12C27 stainless steel which is used in everything from kitchen blades to sturdy survival knives.

Damasteel® is world leading in powder metallurgy damascus steels, the well known RWL-34 powder steel. We stock most sizes, and are always happy to do special requests regarding sizes, shapes or patterns in Damasteel items.

When forging damascus or pattern welded billets, we offer the known nickel steel 15N20 which pairs up well with most carbon steels. Also 99% nickel is available in the metals section, and we are always looking to get new materials for various projects.

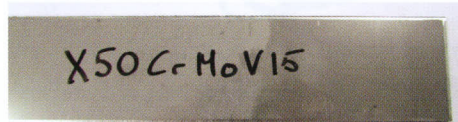
**Heat Treating Foil** - Used for heat treating knife blades. Width 30 cm x length in meter.



4398 Ticronic /33 m	330 €
4399 Ticronic /meter	12,90 €

### Steel - X50CrMoV15

C 0.48-0.60, Cr 13.0-15.0, Mo 0.50-0.80, V ≤ 0.15



34850 X50CrMoV15 3x50x250	9 €
34851 X50CrMoV15 3x50x500	18 €
34853 X50CrMoV15 3x250x250	39 €
34855 X50CrMoV15 3x250x1000	150 €
4393 X50CrMoV15 3,5x250x300	39 €

### Steel - 80 CrV2

ThyssenKrupp 80 VCr V2 Carbon steel: C 0.85, Cr 0.6, V 0.15, Mn 0.35



34700 80CrV2 3.2x50x250mm	6,80 €
34701 80CrV2 3.2x50x500mm	13,60 €
34705 80CrV2 5x50x250mm	9,90 €
34706 80CrV2 5x50x500mm	19,80 €
34708 80CrV2 3,2x250x265mm	33 €
34709 80CrV2 5x250x265mm	47 €
34710 80CrV2 3.2x250x1000mm	129 €
34711 80CrV2 5x250x1000mm	198 €

### Steel - C 75

Carbon steel C-0,7 Si-0,2 MN-0,7 P-0,02 S-0,02 Cr-0,3



34750 C75 4 x 40 x 250 mm	6,80 €
34751 C75 4 x 40 x 500 mm	13,60 €
34755 C75 4 x 300 x 300 mm	50 €

### Steel - Silver Steel 115CrV3

Böhler K510 Grade 115CrV3  
C1.2% Si0.2% Mn0.3% Cr0.7% V0.1%



14380 115CrV3 10x250 mm	7,30 €
14381 115CrV3 10x500 mm	15 €
14385 115CrV3 12x250 mm	10,40 €
14386 115CrV3 12x500 mm	22 €
14388 115CrV3 14x250 mm	13,50 €
14389 115CrV3 14x500 mm	28 €

### Steel - 90MnCrV8

Böhler Grade K720  
C0.9% Si0.3% Mn 2% Cr0.3 % V0.1 %



14320 90MnCrV8 4x45x250	7,80 €
14321 90MnCrV8 4x45x500	15,90 €
14324 90MnCrV8 4x250x285	48 €

### Steel - N690

C-1.08% Si-0.4% Mn-0.4% Cr-17.3% Mo-1.1% V-0.1% Co-1.5%



31052 N690 3.5x50x250 mm	19,80 €
31053 N690 3.5x50x500 mm	40 €
31056 N690 2.5x50x250 mm	16,90 €
31057 N690 2.5x50x500 mm	34 €

### Steel - Elmax

A high chromium-vanadium-molybdenum-alloyed steel  
C-1.7% Cr-18% Mn-0.3% Mo-1,0% S-0.8% Va-3.0%



14361 Elmax 2.5x30x250 mm	17,20 €
14362 Elmax 3.8x40x250 mm	30 €
14363 Elmax 2.5x40x250 mm	26 €
14365 Elmax 2.5x30x500 mm	34,40 €
14366 Elmax 3.8x40x500 mm	60 €
14367 Elmax 2.5x40x500 mm	53 €

### Steel - UHB20C

Carbon steel C-1,0 Si-0,3 MN-0,4 P-0,02 S- 0,015



14330 UHB20C 3.5x40x250	8,90 €
14331 UHB20C 3.5x40x500	16,80 €
14336 UHB20C 3.5x30x250	6,50 €
14337 UHB20C 3.5x30x500	12,50 €
14339 UHB20C 3.5x250x275	48 €