

## UP ---.0700

### U-Führungsprofil

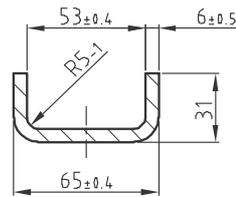
Werkstoff 18MnNb 6 mit deutlicher höherer Tragfähigkeit durch Zusatz von Niob (Nb):

- Höhere Verschleißfestigkeit,
- feinkörniges Gefüge,
- sehr gut schweißgeeignet.

### U-guiding profile

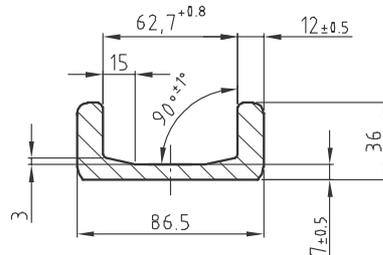
Material 18MnNb 6 with plenty more load capacity by add-on of Niob (Nb):

- Higher wear-resistance,
- fine grained structure,
- easy to weld.



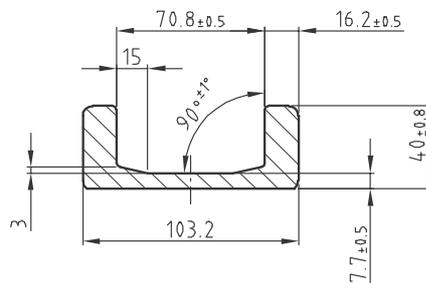
### UP 050.0730 (Standard S)

Gewicht/Weight:	5,3 kg/m
Wx:	11,8 cm <sup>3</sup>
Wy:	2,5 cm <sup>3</sup>
Ix:	38,5 cm <sup>4</sup>
Iy:	5,1 cm <sup>4</sup>



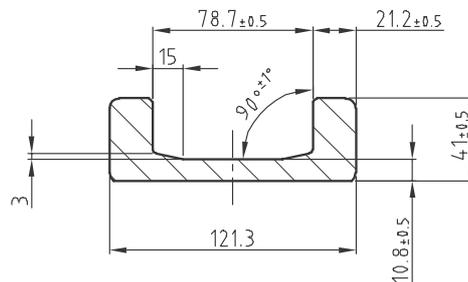
### UP 060.0700 (Standard 0 Nb)

Gewicht/Weight:	10,5 kg/m
Wx:	32,0 cm <sup>3</sup>
Wy:	6,0 cm <sup>3</sup>
Ix:	139,0 cm <sup>4</sup>
Iy:	16,0 cm <sup>4</sup>



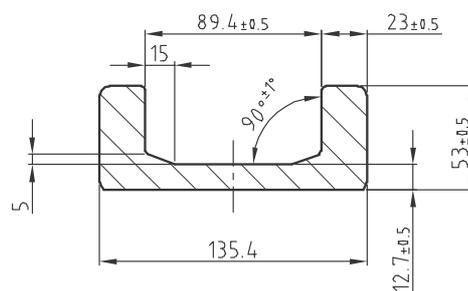
### UP 070.0700 (Standard 1 Nb)

Gewicht/Weight:	14,8 kg/m
Wx:	53,0 cm <sup>3</sup>
Wy:	11,0 cm <sup>3</sup>
Ix:	276,0 cm <sup>4</sup>
Iy:	29,0 cm <sup>4</sup>



### UP 080.0700 (Standard 2 Nb)

Gewicht/Weight:	20,9 kg/m
Wx:	81,0 cm <sup>3</sup>
Wy:	15,0 cm <sup>3</sup>
Ix:	495,0 cm <sup>4</sup>
Iy:	39,0 cm <sup>4</sup>



### UP 090.0700 (Standard 3 Nb)

Gewicht/Weight:	28,6 kg/m
Wx:	130,0 cm <sup>3</sup>
Wy:	31,0 cm <sup>3</sup>
Ix:	865,0 cm <sup>4</sup>
Iy:	89,0 cm <sup>4</sup>

## WALZPROFILE IN NB-QUALITÄT / PROFILES NB-QUALITY

### Lieferversionen / Versions of delivery

walzblank / standard

UP ---.0700

feingerichtet ± 0,3 mm/m / fine straightened style ± 0,3 mm/m

UP ---.0701

sandgestrahlt / sandblasted

UP ---.0702

sandgestrahlt + feingerichtet / sandblasted + fine straightened style

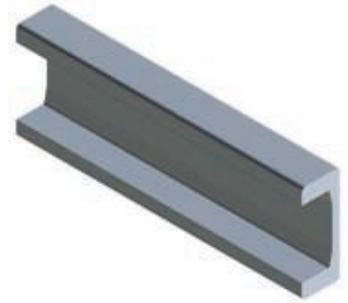
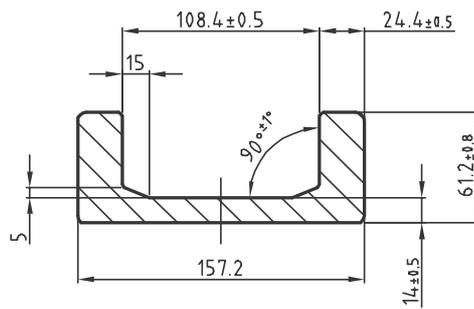
UP ---.0703

Bestellbeispiel / Ordering example: UP 070.0700 (U-Profil mit Innenmaß 70,8 mm, walzblank).

**UP 110.0700**  
(Standard 4 Nb)

Gewicht/Weight: 36,0 kg/m

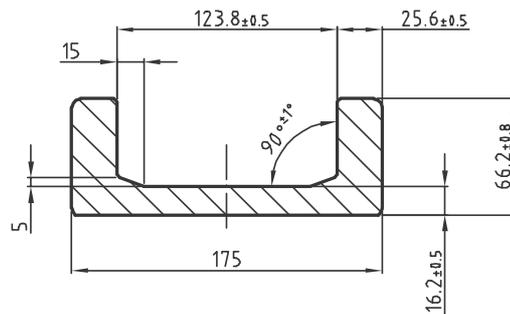
Wx: 190,0 cm<sup>3</sup>  
Wy: 39,0 cm<sup>3</sup>  
Ix: 1491,0 cm<sup>4</sup>  
Iy: 149,0 cm<sup>4</sup>



**UP 120.0700**  
(Standard 5 Nb)

Gewicht/Weight: 42,8 kg/m

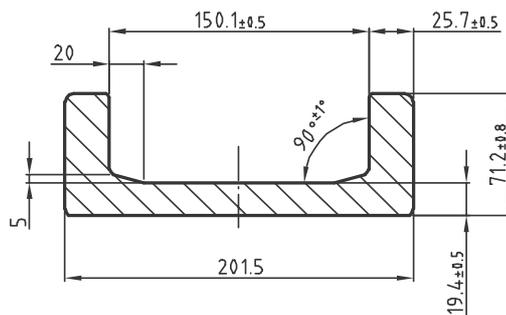
Wx: 251,0 cm<sup>3</sup>  
Wy: 51,0 cm<sup>3</sup>  
Ix: 2192,0 cm<sup>4</sup>  
Iy: 212,0 cm<sup>4</sup>



**UP 150.0700**  
(Standard 6 Nb)

Gewicht/Weight: 52,3 kg/m

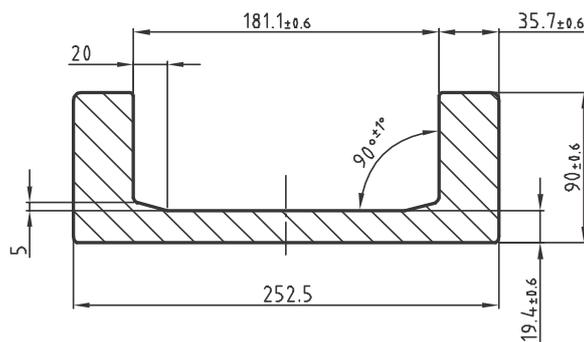
Wx: 342,0 cm<sup>3</sup>  
Wy: 57,0 cm<sup>3</sup>  
Ix: 3432,0 cm<sup>4</sup>  
Iy: 273,0 cm<sup>4</sup>



**UP 180.0700**  
(Standard 8 Nb)

Gewicht/Weight: 78,51 kg/m

Wx: 682,2 cm<sup>3</sup>  
Wy: 223,4 cm<sup>3</sup>  
Ix: 8612,5 cm<sup>4</sup>  
Iy: 720,2 cm<sup>4</sup>



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**WALZPROFILE / PROFILES**

**Sonderbearbeitung auf Anfrage.**  
**Special machining on request.**