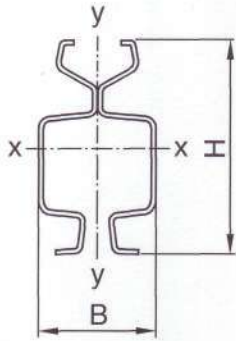
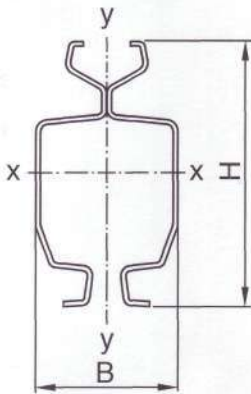


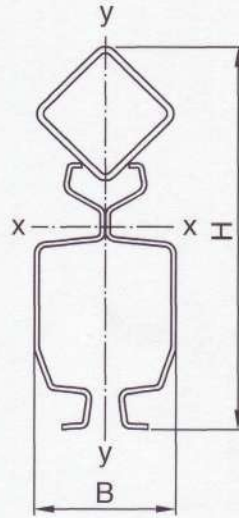
ABUS HB-Profile ABUS HB-profiles



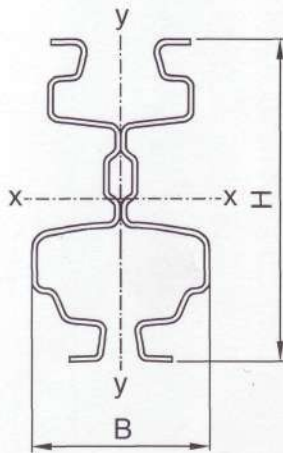
Profil / profile
HB 160



Profil / profile
HB 200



Profil / profile
HB 200V (verstärkt/reinforced)



Profil / profile
HB 250

July 1999

Modifications of design are reserved!

Juli 1999

Konstruktionsänderungen vorbehalten!

Profil Profile	Höhe Height H mm	Breite Width B mm	Werkstoff Material	Querschnittswerte Cross section value			Eigengewicht Dead weight kg/m
	A cm ²	I _x cm ⁴		I _y cm ⁴			
HB 160	165	90	S 235 JRG2	18,1	445,6	154,7	14,3
HB 200	205	110	S 235 JRG2	24,6	970,9	318,1	19,4
HB 250	250	136	S 355 J2G3	34,4	1950,0	498,2	28,0
HB 200V	300	110	S 235 JRG2	36,4	2628,2	429,1	28,6

AN 14715

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**ABUS HB-Profile
ABUS HB-profiles**

**D-HB-127-02
D/GB**