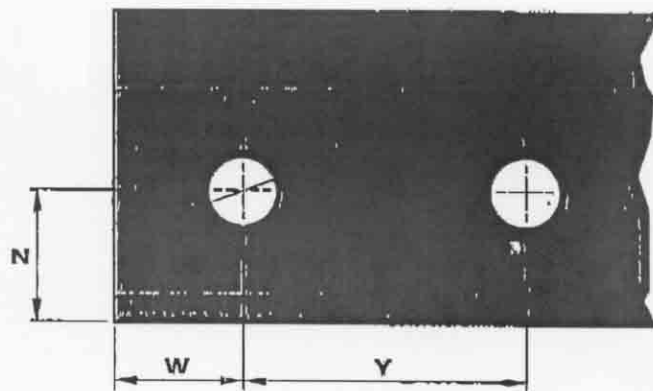
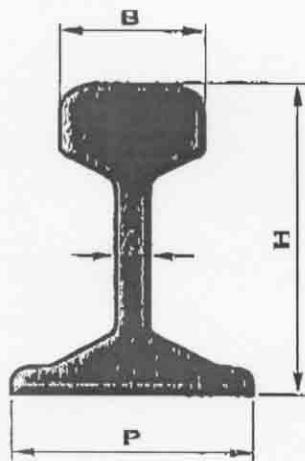


# RAILS

Drilling diagram  
Diagramme de perçage



Designation Designation	Main sizes - Dimensions principales				Moment of Inertia Moment d'inertie	Section moduli Module de résistance	Tensile strength Résistance à la traction	Weight Poids	Drilling Perçage				
	H	B	P	A					Jx cm <sup>4</sup>	Wx cm <sup>3</sup>	Kg/mm <sup>2</sup>	Kg/m	d
S 24	115	53	90	10	569	97.3	55	24.4					
S 26	110	50	100	10	551.4	97.7	55	26					
25	115	50	90	10	550	85	70	25.21	28	47	52	120	
27	120	50	95	11	679.29	109.86	70	27.34	26	52	52	110	
30 AFNOR	125.5	58.6	106	11	816.6	129.44	70	30.00	---	---	---	---	
36 UNI 3141	130	60	100	14	1018	154	70	36.188	29	57	52	150	
46 UNI 3141	145	65	135	14	1682	220	70	46.786	29	62.5	52	110	
50 UNI 3141	148	67	135	14	1844	242	70	49.85	29	62.5	47	165	
60 UNI 3141	172	72	150	16.5	3055	335.5	70	60.34	29	76.3	47	165	
S 33	134	58	105	11	1040	155	70	33.47	---	---	---	---	
S 49	149	67	125	14	1819	240	70	49.43	---	---	---	---	
UIC 54	159	72.2	140	16	2336	278	70	54.75	---	---	---	---	

Length of bars 12 m - 18 m  
Longueur des barres 12 m - 18 m

Sizes in mm  
Dimensions en mm

Other lengths and tensile strengths on request  
Autres longueurs et résistances à la traction sur demande