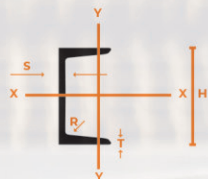


# Ficha Técnica Perfil UPN



H= Altura      T= Espesor del ala      S= Espesor del alma

B= Base      R= Ángulo

Elaborados bajo la norma ASTM - A36 / EN 10025-2-S27JR+AR

UPN	Dimensiones (mm)					ÁREA (cm <sup>2</sup> )	PESO (Kg/m)	Momento respecto a los ejes					
	H (mm)	B (mm)	S (mm)	T (mm)	R (mm)			EJE-X-X			EJE-Y-Y		
								Ix m <sup>4</sup>	Sx cm <sup>3</sup>	Rx cm	Iy cm <sup>4</sup>	Sycm <sup>3</sup>	Ry cm
80	80	6.0	8.0	8.0	4.0	11.0	8.65	106	26.5	3.10	19.4	6.35	1.33
100	100	6.0	8.5	8.5	4.5	13.5	10.6	205	41.1	3.91	29.1	8.45	1.47
120	120	7.0	9.0	9.0	4.5	17.0	13.3	364	60.7	4.63	43.1	11.10	1.59
140	140	7.0	10.0	10.0	5.0	20.4	16.0	605	86.4	5.45	62.5	14.70	1.75
160	160	7.5	10.5	10.5	5.5	24.0	18.9	925	116.0	6.21	85.0	18.20	1.89
180	180	8.0	11.0	11.0	5.5	28.0	22.0	1350	150.0	6.96	113.0	22.40	2.02
200	200	8.5	11.5	11.5	6.0	32.2	25.3	1910	191.0	7.71	148.0	26.90	2.14
220	220	9.0	12.5	12.5	6.5	37.4	29.4	2690	245.0	8.48	196.0	33.50	2.30
240	240	9.5	13.0	13.0	6.5	42.3	33.2	3600	300.0	9.22	247.0	39.50	2.42
260	260	10.0	14.0	14.0	7.0	48.3	37.9	4820	371.0	10.0	317.0	47.80	2.56
280	280	10.0	15.0	15.0	7.5	53.4	41.9	6280	448.0	10.80	398.0	57.10	2.74
300	300	10.0	16.0	16.0	8.0	58.8	46.1	8030	535.0	11.70	493.0	67.60	2.90
320	320	14.0	17.5	17.5	8.5	75.8	59.5	10870	679.0	12.10	597.0	80.60	2.81
350	350	14.0	16.0	16.0	8.0	77.3	60.6	12840	734.0	12.90	570.0	75.00	2.72
380	380	13.5	16.0	16.0	8.0	80.4	63.1	15760	829.0	14.00	615.0	78.70	2.77
400	400	14.0	18.0	18.0	9.0	91.5	71.8	20350	1020.0	14.90	846.0	102.00	3.04

