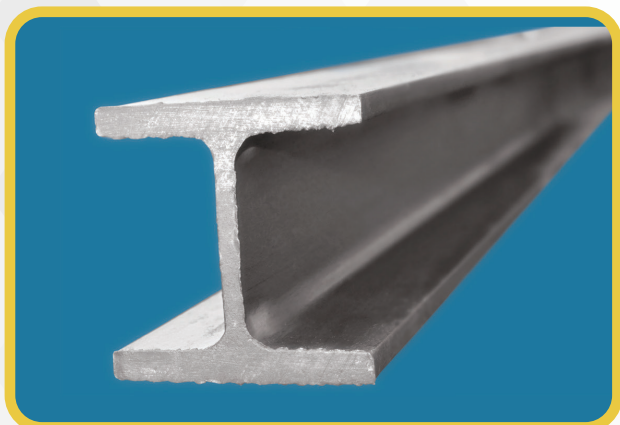


PERFILES LAMINADOS

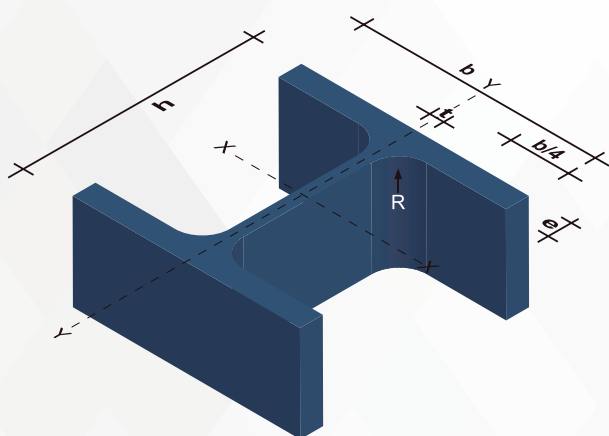
HEB



Especificaciones Generales:

| | |
|----------------------|---|
| Norma: | RTE INEN 018 |
| Calidad: | ASTM A36 / ENS 235 JR / EN10025 /ASTM A 572 GR 50 / ENS 355 J2 |
| Largo Normal: | 6.00mts y 12mts |
| Acabado: | Acero negro |

*Otras calidades, otros largos y otros acabados
previa consulta



Nomenclatura

h= Patín
b= Ala
t= Espesor Alma
e= Espesor Ala
R= Radio Giro Alma

PROPIEDADES MECÁNICAS

| RESISTENCIA MECÁNICA | | PUNTO FLUENCIA | |
|----------------------|-----------|--------------------|-----|
| Kg/mm ² | Mpa | Kg/mm ² | Mpa |
| 37 - 52 | 370 - 520 | 24 | 235 |

| DENOMINACIÓN | DIMENSIONES | | | | | PROPIEDADES | | | | | |
|--------------|-------------|-----|-------|-------|----|-----------------|--------|----------------------------|---------|--------------------------------|---------|
| | h | b | t | e | R | ÁREA SECCIÓN | PESOS | INERCIA (cm ⁴) | | RESISTENCIA (cm ³) | |
| | mm | mm | mm | mm | mm | cm ² | kg/mts | Eje x-x | Eje y-y | Eje x-x | Eje y-y |
| HEB 100 | 100 | 100 | 6.00 | 10.00 | 12 | 26.00 | 20.40 | 450 | 167 | 89 | 33.50 |
| HEB 140 | 140 | 140 | 7.00 | 12.00 | 12 | 43.00 | 33.70 | 1510 | 550 | 216 | 78.50 |
| HEB 160 | 160 | 160 | 8.00 | 13.00 | 15 | 54.30 | 42.60 | 2490 | 889 | 311 | 111.00 |
| HEB 200 | 200 | 200 | 9.00 | 15.00 | 18 | 78.10 | 61.30 | 5700 | 2000 | 570 | 200.00 |
| HEB 240 | 240 | 240 | 10.00 | 17.00 | 21 | 106.00 | 83.20 | 11260 | 3920 | 938 | 327.00 |
| HEB 300 | 300 | 300 | 11.00 | 19.00 | 27 | 149.00 | 117.00 | 25170 | 8560 | 1680 | 571.00 |