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| CHAPAS DE AÇO | | | | | | |
|-----------------------|-----------|-------|----------------------|-----------|--------|----------------------|
| CHAPAS GROSSAS | ESPESSURA | | PESO APROX. KG/M² | ESPESSURA | | PESO APROX. KG/M² |
| | POL | MM | | POL | MM | |
| | 1/4" | 6,30 | 49,39 | 1 1/4" | 31,50 | 247,27 |
| | 5/16" | 8,00 | 62,72 | 1 1/2" | 37,50 | 294,37 |
| | 3/8" | 9,50 | 74,48 | 1 3/4" | 44,45 | 348,50 |
| | 1/2" | 12,50 | 98,00 | 2" | 50,00 | 392,00 |
| | 5/8" | 16,00 | 125,44 | 2 1/2" | 63,00 | 494,55 |
| | 3/4" | 19,00 | 149,00 | 3" | 75,00 | 588,10 |
| | 7/8" | 22,40 | 175,84 | 3 1/2" | 88,90 | 697,80 |
| | 1" | 25,00 | 196,00 | 4" | 100,00 | 784,00 |
| CHAPAS FINAS A QUENTE | ESPESSURA | | PESO APROX. KG/M² | ESPESSURA | | PESO APROX. KG/M² |
| | MSG | MM | | MSG | MM | |
| | 18 | 1,20 | 9,60 | 10 | 3,35 | 26,30 |
| | 16 | 1,50 | 12,00 | 9 | 3,75 | 30,00 |
| | 14 | 2,00 | 16,00 | 8 | 4,25 | 34,00 |
| | 13 | 2,25 | 18,00 | 7 | 4,50 | 36,00 |
| | 12 | 2,65 | 21,20 | 3/16" | 4,75 | 38,00 |
| | 11 | 3,00 | 24,00 | | | |
| CHAPAS FINAS A FRIO | 30 | 0,30 | 2,40 | 19 | 1,06 | 8,48 |
| | 28 | 0,38 | 3,04 | 18 | 1,20 | 9,60 |
| | 26 | 0,45 | 3,60 | 16 | 1,50 | 12,00 |
| | 24 | 0,60 | 4,80 | 14 | 1,90 | 15,20 |
| | 22 | 0,75 | 6,00 | 13 | 2,25 | 18,00 |
| | 20 | 0,90 | 7,20 | 12 | 2,65 | 21,20 |
| CHAPAS GALVANIZADAS | ESPESSURA | | PESO APROX. KG/M² | ESPESSURA | | PESO APROX. KG/M² |
| | GSG | MM | | GSG | MM | |
| | 32 | 0,30 | 2,40 | 19 | 1,11 | 8,88 |
| | 30 | 0,35 | 2,80 | 18 | 1,25 | 10,00 |
| | 28 | 0,43 | 3,44 | 16 | 1,55 | 12,40 |
| | 26 | 0,50 | 4,00 | 14 | 1,95 | 15,60 |
| | 24 | 0,65 | 5,20 | 13 | 2,30 | 18,40 |
| | 22 | 0,80 | 6,40 | 12 | 2,70 | 21,60 |
| 20 | 0,95 | 7,60 | | | | |
| CHAPAS DE PISO* | ESPESSURA | | PESO APROX. KG/M² | ESPESSURA | | PESO APROX. KG/M² |
| | POL | MM | | POL | MM | |
| | 1/8" | 3,00 | 27,00 | 5/16" | 8,00 | 68,00 |
| | 3/16" | 4,75 | 41,00 | 3/8" | 9,50 | 81,00 |
| | 1/4" | 6,30 | 54,00 | | | |

* PÉ DE GALINHA

| PERFIL T | |
|---------------|------|
| BITOLA | KG/M |
| 1/8" X 3/4" | 0,88 |
| 1/8" X 7/8" | 1,04 |
| 1/8" X 1" | 1,19 |
| 1/8" X 1 1/4" | 1,62 |
| 1/8" X 1 1/2" | 1,95 |

| CANTONEIRAS DE ABAS IGUAIS | | | |
|----------------------------|------|----------------|-------|
| BITOLA | KG/M | BITOLA | KG/M |
| 1/8" X 1/2" | 0,56 | 1/4" X 2 1/2" | 6,10 |
| 1/8" X 5/8" | 0,71 | 1/4" X 3" | 7,30 |
| 1/8" X 3/4" | 0,88 | 1/4" X 4" | 9,81 |
| 1/8" X 7/8" | 1,04 | 5/16" X 2 1/2" | 4,25 |
| 1/8" X 1" | 1,20 | 5/16" X 2" | 5,83 |
| 1/8" X 1 1/4" | 1,50 | 5/16" X 2 1/4" | 6,62 |
| 1/8" X 1 1/2" | 1,83 | 5/16" X 2 1/2" | 7,44 |
| 1/8" X 1 3/4" | 2,14 | 5/16" X 3" | 9,10 |
| 1/8" X 2" | 2,46 | 5/16" X 4" | 12,19 |
| 3/16" X 1" | 1,73 | 3/8" X 1 1/2" | 4,99 |
| 3/16" X 1 1/4" | 2,20 | 3/8" X 2" | 6,99 |
| 3/16" X 1 1/2" | 2,68 | 3/8" X 2 1/4" | 7,89 |
| 3/16" X 1 3/4" | 3,15 | 3/8" X 2 1/2" | 8,78 |
| 3/16" X 2" | 3,63 | 3/8" X 3" | 10,72 |
| 3/16" X 2 1/4" | 4,09 | 3/8" X 4" | 14,58 |
| 3/16" X 2 1/2" | 4,52 | 3/8" X 5" | 18,30 |
| 3/16" X 3" | 5,52 | 3/8" X 6" | 22,20 |
| 1/4" X 1" | 2,29 | 1/2" X 2 1/4" | 10,12 |
| 1/4" X 1 1/4" | 2,86 | 1/2" X 2 1/2" | 11,46 |
| 1/4" X 1 1/2" | 3,48 | 1/2" X 3" | 13,90 |
| 1/4" X 1 3/4" | 4,12 | 1/2" X 4" | 19,05 |
| 1/4" X 2" | 4,75 | 1/2" X 5" | 24,10 |
| 1/4" X 2 1/4" | 5,39 | 1/2" X 6" | 29,20 |

| CANTONEIRAS DE ABAS IGUAIS | | | |
|----------------------------|-----------|-----------------|------------------|
| POLEGADA | MILIMETRO | REDONDO KG/M | QUADRADO KG/M |
| 3/16" | 4,76 | 0,14 | 0,19 |
| 1/4" | 6,35 | 0,25 | 0,32 |
| 5/16" | 7,94 | 0,39 | 0,49 |
| 3/8" | 9,53 | 0,56 | 0,71 |
| 7/16" | 11,11 | 0,76 | 0,99 |
| 1/2" | 12,70 | 0,99 | 1,27 |
| 9/16" | 14,29 | 1,26 | 1,63 |
| 5/8" | 15,87 | 1,56 | 1,98 |
| 3/4" | 19,05 | 2,24 | 2,85 |
| 7/8" | 22,22 | 3,04 | 3,87 |
| 1" | 25,40 | 3,97 | 5,06 |
| 1 1/8" | 28,57 | 5,03 | 6,40 |
| 1 1/4" | 31,75 | 6,21 | 7,91 |
| 1 3/8" | 34,92 | 7,51 | 9,09 |
| 1 1/2" | 38,10 | 8,94 | 11,39 |

| BARRAS CHATAS | | | | VIGAS I | | | | | |
|----------------|------|---------------|-------|---------|-------------------|-------------------|-------|-------|--------------------|
| BITOLA | KG/M | BITOLA | KG/M | ALTURA | DIMENSÕES EM POL. | ESPESSURA DA ALMA | | | PESO ESTIMADO KG/M |
| | | | | | | ALMA | POL. | MM | |
| 1/8" X 3/8" | 0,24 | 5/16" X 4" | 6,33 | 3" | 3" x 2 3/8" | 1 ^a | 0,170 | 4,32 | 8,48 |
| 1/8" X 1/2" | 0,32 | 3/8" X 1" | 1,99 | | | 2 ^a | 0,251 | 6,38 | 9,67 |
| 1/8" X 5/8" | 0,40 | 3/8" X 1 1/4" | 2,37 | | | 3 ^a | 0,349 | 8,86 | 19,16 |
| 1/8" X 3/4" | 0,40 | 3/8" X 1 1/2" | 2,85 | 4" | 4" x 2 5/8" | 1 ^a | 0,190 | 4,83 | 11,46 |
| 1/8" X 7/8" | 0,55 | 3/8" X 2" | 3,80 | | | 2 ^a | 0,253 | 6,43 | 12,65 |
| 1/8" X 1" | 0,53 | 3/8" X 2 1/2" | 4,70 | | | 3 ^a | 0,326 | 8,28 | 14,14 |
| 1/8" X 1 1/4" | 0,79 | 3/8" X 3" | 5,70 | 6" | 6" x 3 3/8" | 1 ^a | 0,230 | 5,84 | 18,60 |
| 1/8" X 1 1/2" | 0,95 | 3/8" X 4" | 7,60 | | | 2 ^a | 0,343 | 8,71 | 21,95 |
| 1/8" X 2" | 1,27 | 1/2" X 1" | 2,53 | | | 3 ^a | 0,465 | 11,81 | 25,67 |
| 3/16" X 1/2" | 0,47 | 1/2" X 1 1/4" | 3,16 | 8" | 8" x 4" | 1 ^a | 0,270 | 6,86 | 27,38 |
| 3/16" X 5/8" | 0,59 | 1/2" X 1 1/2" | 3,79 | | | 2 ^a | 0,349 | 8,86 | 30,50 |
| 3/16" X 3/4" | 0,71 | 1/2" X 2" | 5,06 | | | 3 ^a | 0,441 | 11,20 | 34,22 |
| 3/16" X 7/8" | 0,83 | 1/2" X 2 1/2" | 6,33 | 10" | 10" x 4 5/8" | 1 ^a | 0,310 | 7,87 | 37,80 |
| 3/16" X 1" | 0,95 | 1/2" X 3" | 7,59 | | | 2 ^a | 0,447 | 11,35 | 44,65 |
| 3/16" X 1 1/4" | 1,19 | 1/2" X 3 1/2" | 8,85 | | | 3 ^a | 0,549 | 15,09 | 52,09 |
| 3/16" X 1 1/2" | 1,42 | 1/2" X 4" | 10,10 | 12" | 12" x 5 1/4" | 1 ^a | 0,460 | 11,68 | 60,71 |
| 3/16" X 2" | 1,90 | 5/8" X 1" | 3,16 | | | 2 ^a | 0,565 | 14,35 | 66,97 |
| 1/4" X 1/2" | 0,63 | 5/8" X 1 1/4" | 3,95 | | | 3 ^a | 0,687 | 17,45 | 74,41 |
| 1/4" X 5/8" | 0,79 | 5/8" X 1 1/2" | 4,74 | | | | | | |
| 1/4" X 3/4" | 0,95 | 5/8" X 2" | 6,33 | | | | | | |
| 1/4" X 7/8" | 1,11 | 5/8" X 2 1/2" | 7,91 | | | | | | |
| 1/4" X 1" | 1,27 | 5/8" X 3" | 9,49 | | | | | | |
| 1/4" X 1 1/4" | 1,58 | 5/8" X 3 1/2" | 11,07 | | | | | | |
| 1/4" X 1 1/2" | 1,90 | 5/8" X 4" | 12,65 | | | | | | |

| | | | | VIGAS U | | | | | |
|----------------|------|---------------|-------|---------|-------------------|-------------------|-------|-------|--------------------|
| BITOLA | KG/M | BITOLA | KG/M | ALTURA | DIMENSÕES EM POL. | ESPESSURA DA ALMA | | | PESO ESTIMADO KG/M |
| | | | | | | ALMA | POL. | MM | |
| 1/4" X 1 3/4" | 2,21 | 3/4" X 1 1/4" | 4,75 | 3" | 3" x 1 1/2" | 1 ^a | 0,170 | 4,32 | 6,10 |
| 1/4" X 2" | 2,53 | 3/4" X 1 1/2" | 5,70 | | | 2 ^a | 0,258 | 6,55 | 7,44 |
| 1/4" X 2 1/2" | 3,16 | 3/4" X 2" | 7,59 | | | 3 ^a | 0,356 | 9,04 | 8,93 |
| 1/4" X 3" | 3,80 | 3/4" X 2 1/2" | 9,49 | 4" | 4" x 1 5/8" | 1 ^a | 0,180 | 4,57 | 8,04 |
| 1/4" X 4" | 5,06 | 3/4" X 3" | 11,39 | | | 2 ^a | 0,247 | 6,27 | 9,30 |
| 5/16" X 1" | 1,58 | 3/4" X 4" | 15,18 | | | 3 ^a | 0,320 | 8,13 | 10,79 |
| 5/16" X 1 1/4" | 1,98 | 1" X 2" | 10,12 | 6" | 6" x 2" | 1 ^a | 0,200 | 5,08 | 12,20 |
| 5/16" X 1 1/2" | 2,38 | 1" X 2 1/2" | 12,65 | | | 2 ^a | 0,314 | 7,98 | 15,63 |
| 5/16" X 2" | 3,16 | 1" X 3" | 15,18 | | | 3 ^a | 0,437 | 11,10 | 19,35 |
| 5/16" X 2 1/2" | 4,00 | 1" X 4" | 20,24 | 8" | 8" x 2 5/8" | 1 ^a | 0,220 | 5,59 | 17,11 |
| 5/16" X 3" | 4,80 | | | | | 2 ^a | 0,303 | 7,70 | 20,46 |
| | | | | | | 3 ^a | 0,395 | 10,03 | 24,18 |
| | | | | 10" | 10" x 2 5/8" | 1 ^a | 0,240 | 6,10 | 22,77 |
| | | | | | | 2 ^a | 0,379 | 9,63 | 29,76 |
| | | | | | | 3 ^a | 0,526 | 13,36 | 37,20 |
| | | | | 12" | 12" x 3" | 1 ^a | 0,280 | 7,11 | 30,81 |
| | | | | | | 2 ^a | 0,387 | 9,83 | 37,20 |
| | | | | | | 3 ^a | 0,510 | 12,95 | 44,65 |

| VIGAS H | | | | | |
|---------|-------------------|-------------------|-------|-------|--------------------|
| ALTURA | DIMENSÕES EM POL. | ESPESSURA DA ALMA | | | PESO ESTIMADO KG/M |
| | | ALMA | POL. | MM | |
| 6" | 6" x 6" | 1 ^a | 5/16" | 7,95 | 37,20 |
| | | 2 ^a | 7/16" | 11,11 | 40,42 |