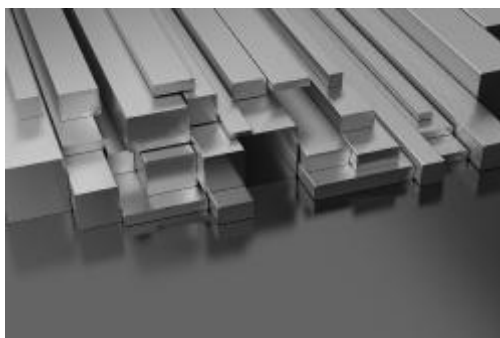




ACIER Z160CDV12 PRE USINE LONG 1000MM

C Cr Mo V 1,55 12,0 0,7 1,0 in %



Référence : Z160DV12 PREU 1000MM

Prix : 0.00€

Options disponibles :

LARGEUR EN MM-EPAISSEUR EN MM-12 : 6.4X6.4 (+ 75.07€), 8.4X8.4 (+ 75.77€), 10.4X4.4 (+ 44.48€), 10.4X5.4 (+ 45.94€), 10.4X6.4 (+ 48.18€), 10.4X8.4 (+ 57.02€), 10.4X10.4 (+ 65.96€), 12.4X12.4 (+ 74.56€), 15.4X4.4 (+ 46.04€), 15.4X5.4 (+ 52.82€), 15.4X6.4 (+ 54.28€), 15.4X8.4 (+ 57.55€), 15.4X10.4 (+ 61.38€), 15.4X12.4 (+ 71.15€), 15.4X15.4 (+ 82.37€), 16.4X16.4 (+ 88.40€), 20.4X4.4 (+ 48.20€), 20.4X5.4 (+ 51.68€), 20.4X6.4 (+ 54.19€), 20.4X8.4 (+ 56.87€), 20.4X10.4 (+ 62.58€), 20.4X12.4 (+ 72.60€), 20.4X15.4 (+ 78.41€), 20.4X16.4 (+ 84.10€), 20.4X20.4 (+ 98.50€), 25.4X4.4 (+ 53.40€), 25.4X5.4 (+ 54.00€), 25.4X6.4 (+ 54.61€), 25.4X8.4 (+ 58.88€), 25.4X10.4 (+ 66.04€), 25.4X12.4 (+ 78.04€), 25.4X15.4 (+ 87.85€), 25.4X16.4 (+ 92.08€), 25.4X20.4 (+ 104.40€), 25.4X25.4 (+ 147.58€), 30.4X4.4 (+ 56.08€), 30.4X5.4 (+ 62.11€), 30.4X6.4 (+ 66.22€), 30.4X8.4 (+ 70.84€), 30.4X10.4 (+ 74.17€), 30.4X12.4 (+ 93.49€), 30.4X15.4 (+ 110.78€), 30.4X16.4 (+ 118.48€), 30.4X20.4 (+ 134.11€), 30.4X30.4 (+ 182.69€), 32.4X4.4 (+ 56.08€), 32.4X5.4 (+ 64.57€), 32.4X6.4 (+ 68.14€), 32.4X8.4 (+ 71.51€), 32.4X10.4 (+ 78.62€), 32.4X12.4 (+ 100.06€), 32.4X15.4 (+ 118.27€), 32.4X16.4 (+ 116.28€), 32.4X20.4 (+ 135.04€), 32.4X25.4 (+ 179.42€), 32.4X30.4 (+ 203.72€), 32.4X32.4 (+ 193.45€), 40.4X4.4 (+ 65.98€), 40.4X5.4 (+ 69.44€), 40.4X6.4 (+ 72.90€), 40.4X8.4 (+ 80.88€), 40.4X10.4 (+ 87.02€), 40.4X12.4 (+ 103.22€), 40.4X15.4 (+ 130.33€), 40.4X16.4 (+ 131.78€), 40.4X20.4 (+ 144.66€), 40.4X25.4 (+ 191.27€), 40.4X30.4 (+ 215.99€), 40.4X32.4 (+ 231.14€), 40.4X40.4 (+ 247.57€), 50.4X4.4 (+ 79.06€), 50.4X5.4 (+ 81.18€), 50.4X6.4 (+ 84.05€), 50.4X8.4 (+ 91.68€), 50.4X10.4 (+ 104.04€), 50.4X12.4 (+ 109.03€), 50.4X15.4 (+ 143.22€), 50.4X16.4 (+ 156.78€), 50.4X20.4 (+ 180.08€), 50.4X25.4 (+ 210.91€), 50.4X30.4 (+ 225.98€), 50.4X32.4 (+ 248.70€), 50.4X40.4 (+ 306.78€), 50.4X50.4 (+ 360.83€), 60.4X4.4 (+ 104.35€), 60.4X5.4 (+ 105.74€), 60.4X6.4 (+ 107.46€), 60.4X8.4 (+ 112.20€), 60.4X10.4 (+ 116.38€), 60.4X12.4 (+ 130.81€), 60.4X15.4 (+ 163.46€), 60.4X16.4 (+ 168.29€), 60.4X20.4 (+ 195.83€), 60.4X25.4 (+ 229.18€), 60.4X30.4 (+ 261.89€), 60.4X32.4 (+ 283.72€), 60.4X40.4 (+ 334.09€), 60.4X50.4 (+ 397.74€), 60.4X60.4 (+ 452.26€), 63.4X4.4 (+ 104.35€), 63.4X5.4 (+ 105.74€), 63.4X6.4 (+ 107.46€), 63.4X8.4 (+ 112.20€), 63.4X10.4 (+ 116.38€), 63.4X12.4 (+ 141.28€), 63.4X15.4 (+ 178.19€), 63.4X16.4 (+ 181.75€), 63.4X20.4 (+ 205.62€), 63.4X25.4 (+ 0.64€), 63.4X30.4 (+ 21.89€), 63.4X32.4 (+ 310.74€), 63.4X40.4 (+ 347.33€), 63.4X50.4 (+ 417.64€),

63.4X63.4 (+ 502.01€), 70.4X4.4 (+ 104.41€), 70.4X5.4 (+ 109.63€), 70.4X6.4 (+ 112.12€), 70.4X8.4 (+ 128.38€), 70.4X10.4 (+ 141.22€), 70.4X12.4 (+ 163.94€), 70.4X15.4 (+ 197.71€), 70.4X16.4 (+ 209.58€), 70.4X20.4 (+ 233.46€), 70.4X25.4 (+ 268.91€), 70.4X30.4 (+ 312.71€), 70.4X32.4 (+ 319.04€), 70.4X40.4 (+ 379.51€), 70.4X50.4 (+ 459.49€), 70.4X60.4 (+ 512.10€), 70.4X63.4 (+ 521.74€), 70.4X70.4 (+ 702.13€), 80.4X4.4 (+ 111.88€), 80.4X5.4 (+ 121.57€), 80.4X6.4 (+ 134.47€), 80.4X8.4 (+ 147.62€), 80.4X10.4 (+ 155.34€), 80.4X12.4 (+ 180.34€), 80.4X15.4 (+ 200.98€), 80.4X16.4 (+ 221.44€), 80.4X20.4 (+ 245.12€), 80.4X25.4 (+ 287.18€), 80.4X30.4 (+ 333.96€), 80.4X32.4 (+ 350.95€), 80.4X40.4 (+ 417.47€), 80.4X50.4 (+ 459.49€), 80.4X60.4 (+ 565.46€), 80.4X63.4 (+ 643.63€), 80.4X70.4 (+ 646.80€), 80.4X80.4 (+ 781.68€), 90.4X4.4 (+ 114.34€), 90.4X5.4 (+ 128.06€), 90.4X6.4 (+ 142.30€), 90.4X8.4 (+ 157.55€), 90.4X10.4 (+ 176.53€), 90.4X12.4 (+ 198.23€), 90.4X15.4 (+ 232.66€), 90.4X16.4 (+ 247.60€), 90.4X20.4 (+ 284.59€), 90.4X25.4 (+ 315.08€), 90.4X30.4 (+ 382.61€), 90.4X32.4 (+ 418.54€), 90.4X40.4 (+ 470.58€), 90.4X50.4 (+ 531.96€), 90.4X60.4 (+ 679.27€), 90.4X63.4 (+ 716.10€), 90.4X70.4 (+ 781.64€), 90.4X80.4 (+ 873.65€), 1000.4X4.4 (+ 133.81€), 1000.4X5.4 (+ 139.91€), 1000.4X6.4 (+ 153.36€), 1000.4X8.4 (+ 173.19€), 1000.4X10.4 (+ 189.26€), 1000.4X12.4 (+ 223.37€), 1000.4X15.4 (+ 255.16€), 1000.4X16.4 (+ 259.88€), 1000.4X20.4 (+ 293.14€), 1000.4X25.4 (+ 348.18€), 1000.4X30.4 (+ 409.60€), 1000.4X32.4 (+ 422.40€), 1000.4X40.4 (+ 527.64€), 1000.4X50.4 (+ 633.11€), 1000.4X60.4 (+ 754.45€), 1000.4X63.4 (+ 761.11€), 1000.4X70.4 (+ 838.55€), 1000.4X80.4 (+ 986.17€), 1000.4X100.4 (+ 1,174.27€), 120.4X120.4 (+ 1,607.04€), 125.4X4.4 (+ 159.80€), 125.4X5.4 (+ 54.24€), 125.4X6.4 (+ 60.05€), 125.4X8.4 (+ 80.51€), 125.4X10.4 (+ 254.00€), 125.4X12.4 (+ 280.73€), 125.4X15.4 (+ 327.36€), 125.4X16.4 (+ 352.56€), 125.4X20.4 (+ 388.75€), 125.4X25.4 (+ 444.91€), 125.4X30.4 (+ 537.38€), 125.4X32.4 (+ 573.94€), 125.4X40.4 (+ 697.12€), 125.4X50.4 (+ 456.10€), 125.4X60.4 (+ 920.70€), 125.4X63.4 (+ 986.29€), 125.4X70.4 (+ 1,116.92€), 125.4X80.4 (+ 1,235.18€), 125.4X100.4 (+ 1,446.59€), 150.4X4.4 (+ 181.72€), 150.4X5.4 (+ 202.76€), 150.4X6.4 (+ 229.56€), 150.4X8.4 (+ 300.77€), 150.4X10.4 (+ 319.97€), 150.4X12.4 (+ 381.78€), 150.4X15.4 (+ 425.57€), 150.4X16.4 (+ 445.50€), 150.4X20.4 (+ 477.84€), 150.4X25.4 (+ 576.47€), 150.4X30.4 (+ 607.20€), 150.4X32.4 (+ 690.31€), 150.4X40.4 (+ 839.72€), 150.4X50.4 (+ 943.80€), 150.4X60.4 (+ 1,149.85€), 150.4X63.4 (+ 1,227.60€), 150.4X70.4 (+ 1,391.71€), 150.4X80.4 (+ 1,673.63€), 150.4X100.4 (+ 2,015.32€), 160.4X4.4 (+ 181.72€), 160.4X5.4 (+ 184.33€), 160.4X6.4 (+ 208.69€), 160.4X8.4 (+ 273.42€), 160.4X10.4 (+ 290.88€), 160.4X12.4 (+ 347.08€), 160.4X15.4 (+ 386.88€), 160.4X16.4 (+ 405.00€), 160.4X20.4 (+ 434.40€), 160.4X25.4 (+ 524.06€), 160.4X30.4 (+ 552.00€), 160.4X32.4 (+ 628.64€), 160.4X40.4 (+ 763.38€), 160.4X50.4 (+ 858.00€), 160.4X60.4 (+ 1,045.32€), 160.4X63.4 (+ 1,116.00€), 160.4X70.4 (+ 1,265.20€), 160.4X80.4 (+ 1,521.48€), 160.4X100.4 (+ 1,832.10€), 180.4X4.4 (+ 224.11€), 180.4X5.4 (+ 239.05€), 180.4X6.4 (+ 267.17€), 180.4X8.4 (+ 340.96€), 180.4X10.4 (+ 391.32€), 180.4X12.4 (+ 415.80€), 180.4X15.4 (+ 507.41€), 180.4X16.4 (+ 526.28€), 180.4X20.4 (+ 593.51€), 180.4X25.4 (+ 688.51€), 180.4X30.4 (+ 800.41€), 180.4X32.4 (+ 865.66€), 180.4X40.4 (+ 966.18€), 180.4X50.4 (+ 1,098.91€), 180.4X60.4 (+ 1,344.12€), 200.4X4.4 (+ 229.56€), 200.4X5.4 (+ 259.39€), 200.4X6.4 (+ 278.17€), 200.4X8.4 (+ 341.22€), 200.4X10.4 (+ 400.07€), 200.4X12.4 (+ 430.85€), 200.4X15.4 (+ 499.67€), 200.4X16.4 (+ 562.85€), 200.4X20.4 (+ 620.93€), 200.4X25.4 (+ 742.90€), 200.4X30.4 (+ 788.04€), 200.4X32.4 (+ 907.38€), 200.4X40.4 (+ 1,033.33€), 200.4X50.4 (+ 1,246.92€), 200.4X60.4 (+ 1,484.34€), 200.4X63.4 (+ 1,564.22€), 200.4X70.4 (+ 1,820.94€), 200.4X80.4 (+ 1,967.86€), 200.4X100.4 (+ 2,193.31€), 250.4X4.4 (+ 270.07€), 250.4X5.4 (+ 297.54€), 250.4X6.4 (+ 321.23€), 250.4X8.4 (+ 396.92€), 250.4X10.4 (+ 464.45€), 250.4X12.4 (+ 577.48€), 250.4X15.4 (+ 735.61€), 250.4X16.4 (+ 750.19€), 250.4X20.4 (+ 764.71€), 250.4X25.4 (+ 935.38€), 250.4X30.4 (+ 1,054.02€), 250.4X32.4 (+ 1,090.32€), 250.4X40.4 (+ 1,272.88€), 250.4X50.4 (+ 1,522.82€), 250.4X60.4 (+ 1,828.78€), 250.4X63.4 (+ 1,828.78€), 250.4X70.4 (+ 2,066.46€), 250.4X80.4 (+ 2,553.44€), 250.4X100.4 (+ 3,585.59€), 300.4X4.4 (+ 311.24€), 300.4X5.4 (+ 296.58€), 300.4X6.4 (+ 376.36€), 300.4X8.4 (+ 447.74€), 300.4X10.4 (+ 597.70€), 300.4X12.4 (+ 663.17€), 300.4X15.4 (+ 832.13€), 300.4X16.4 (+ 853.25€), 300.4X20.4 (+ 1,020.10€), 300.4X25.4 (+ 1,094.02€), 300.4X30.4 (+ 1,246.08€), 300.4X32.4 (+ 1,292.54€), 300.4X40.4 (+ 14,569.49€), 300.4X50.4 (+ 1,845.46€), 300.4X60.4 (+ 2,272.51€), 400.4X10.4 (+ 821.83€), 400.4X12.4 (+ 949.82€), 400.4X15.4 (+ 1,045.44€), 400.4X16.4 (+ 1,063.92€), 400.4X20.4 (+ 1,125.43€), 400.4X25.4 (+ 1,268.52€), 400.4X30.4 (+ 1,565.24€), 400.4X32.4 (+ 1,760.72€), 500X10.4 (+ 952.09€), 500X12.4 (+ 1,088.44€), 500X15.4 (+ 1,255.04€), 500X20.4 (+ 1,511.22€), 500X25.4 (+ 1,744.14€), 500X30.4 (+ 2,130.18€), 500X32.4 (+ 2,262.50€), 500X40.4 (+

2,732.09€), 500X50.4 (+ 3,197.92€)

Descriptif :

Acier d'outillage allié au chrome molybdène vanadium, à grande stabilité dimensionnelle pour tremper à l'huile et à l'air

Etat à la livraison: recuit, avec une résistance d'environ 80k/mm²

Emplois

Acier pour outils de découpage, poinçonnage, emboutissage, outils d'extrusion à froid

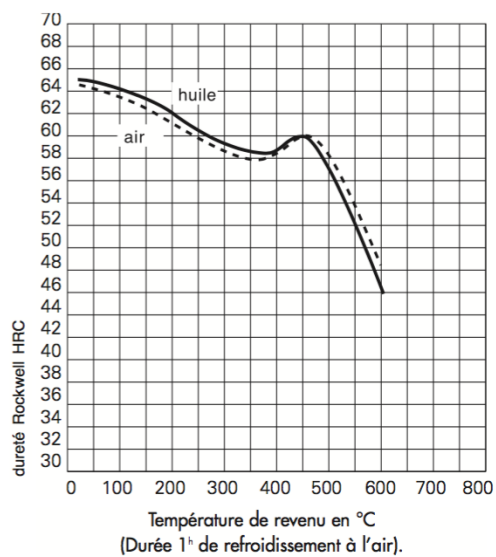
Tolérances

Epaisseur -0 +0,2mm

Largeur -0 +0,2mm

Longueur -0 +5mm

Traitement thermique



Trempe 1020 à 1040°C

Milieu de trempe: huile /air/bain chaud

Revenu:selon l'utilisation prévue, dans la gamme de 150 à 600°C

Prix en € net

Autres dimensions veuillez nous consulter

[Lien vers la fiche du produit](#)