



ACIER 90MV8 RECTIFIE LONGEUR 500MM

90MnCrV8 Wk 1.2842 EN ISO 4957: 90MnCrV8 AFNOR: 90MnV / 8 90MV8 AISI / SAE: O2



Référence : 90MV8 REC 500

Options disponibles :

LARGEUR EN MM-EPAISSEUR EN MM-17 : 4X4 (+ 19.27€), 5X5 (+ 18.74€), 6X1 (+ 8.86€), 6X1.5 (+ 9.73€), 6X2 (+ 10.98€), 6X3 (+ 11.16€), 6X4 (+ 11.51€), 6X5 (+ 13.63€), 6X6 (+ 15.22€), 8X1 (+ 8.86€), 8X1.5 (+ 9.73€), 8X2 (+ 10.98€), 8X3 (+ 11.16€), 8X4 (+ 11.51€), 8X5 (+ 13.63€), 8X6 (+ 16.90€), 8X8 (+ 17.41€), 10X1 (+ 8.05€), 10X1.5 (+ 8.84€), 10X2 (+ 9.98€), 10X3 (+ 10.14€), 10X4 (+ 10.99€), 10X5 (+ 13.38€), 10X6 (+ 14.81€), 10X8 (+ 16.54€), 10X10 (+ 18.43€), 12X1 (+ 8.84€), 12X1.5 (+ 9.24€), 12X2 (+ 10.03€), 12X3 (+ 10.31€), 12X4 (+ 11.27€), 12X5 (+ 13.31€), 12X6 (+ 15.31€), 12X8 (+ 17.57€), 12X10 (+ 21.74€), 12X12 (+ 22.06€), 15X1 (+ 9.18€), 15X1.5 (+ 9.82€), 15X2 (+ 10.14€), 15X3 (+ 10.46€), 15X4 (+ 11.44€), 15X5 (+ 12.89€), 15X6 (+ 15.13€), 15X8 (+ 17.82€), 15X10 (+ 21.91€), 15X12 (+ 23.51€), 15X15 (+ 27.70€), 16X16 (+ 29.62€), 18X18 (+ 32.84€), 20X1 (+ 9.66€), 20X1.5 (+ 10.31€), 20X2 (+ 10.96€), 20X3 (+ 11.44€), 20X4 (+ 12.40€), 20X5 (+ 13.20€), 20X6 (+ 15.78€), 20X8 (+ 18.04€), 20X10 (+ 22.21€), 20X12 (+ 25.44€), 20X15 (+ 27.20€), 20X20 (+ 33.49€), 25X1 (+ 10.14€), 25X1.5 (+ 11.27€), 25X2 (+ 12.55€), 25X3 (+ 13.36€), 25X4 (+ 14.00€), 25X5 (+ 15.29€), 25X6 (+ 15.94€), 25X8 (+ 20.60€), 25X10 (+ 22.86€), 25X12 (+ 26.09€), 25X15 (+ 29.14€), 25X20 (+ 35.41€), 25X25 (+ 45.55€), 30X1 (+ 12.06€), 30X1.5 (+ 13.20€), 30X2 (+ 14.00€), 30X3 (+ 14.81€), 30X4 (+ 15.46€), 30X5 (+ 16.58€), 30X6 (+ 18.19€), 30X8 (+ 20.45€), 30X10 (+ 24.00€), 30X12 (+ 29.62€), 30X15 (+ 33.65€), 30X20 (+ 40.42€), 30X25 (+ 54.25€), 30X30 (+ 68.26€), 40X1 (+ 14.00€), 40X1.5 (+ 14.81€), 40X2 (+ 16.42€), 40X3 (+ 17.40€), 40X4 (+ 18.50€), 40X5 (+ 19.15€), 40X6 (+ 21.25€), 40X8 (+ 24.95€), 40X10 (+ 29.30€), 40X12 (+ 34.61€), 40X15 (+ 38.80€), 40X20 (+ 50.06€), 40X25 (+ 62.95€), 40X40 (+ 89.68€), 50X1 (+ 15.46€), 50X1.5 (+ 16.58€), 50X2 (+ 18.50€), 50X3 (+ 19.96€), 50X4 (+ 20.60€), 50X5 (+ 21.25€), 50X6 (+ 25.60€), 50X8 (+ 29.46€), 50X10 (+ 34.61€), 50X12 (+ 38.81€), 50X15 (+ 46.85€), 50X20 (+ 61.16€), 50X25 (+ 73.74€), 50X30 (+ 86.62€), 50X40 (+ 98.52€), 50X50 (+ 141.02€), 60X1 (+ 16.42€), 60X1.5 (+ 17.40€), 60X2 (+ 18.84€), 60X3 (+ 20.14€), 60X4 (+ 22.70€), 60X5 (+ 24.64€), 60X6 (+ 29.46€), 60X8 (+ 33.17€), 60X10 (+ 38.64€), 60X12 (+ 43.64€), 60X15 (+ 53.14€), 60X20 (+ 69.06€), 60X25 (+ 82.44€), 60X30 (+ 98.52€), 60X40 (+ 118.32€), 60X50 (+ 138.12€), 60X60 (+ 196.25€), 70X1 (+ 20.29€), 70X1.5 (+ 21.41€), 70X2 (+ 23.18€), 70X3 (+ 23.83€), 70X4 (+ 25.44€), 70X5 (+ 28.49€), 70X6 (+ 32.69€), 70X8 (+ 38.30€), 70X10 (+ 44.59€), 70X12 (+ 49.75€), 70X15 (+ 62.62€), 70X20 (+ 78.56€), 70X25 (+ 93.22€), 70X30 (+ 111.90€),

70X40 (+ 125.75€), 70X50 (+ 160.51€), 80X1 (+ 22.21€), 80X1.5 (+ 22.70€), 80X2 (+ 27.54€), 80X3 (+ 28.16€), 80X4 (+ 29.95€), 80X5 (+ 31.70€), 80X6 (+ 35.90€), 80X8 (+ 41.21€), 80X10 (+ 49.91€), 80X12 (+ 55.70€), 80X15 (+ 68.75€), 80X20 (+ 88.06€), 80X25 (+ 103.67€), 80X30 (+ 118.97€), 80X40 (+ 149.08€), 80X50 (+ 182.92€), 100X1 (+ 25.44€), 100X1.5 (+ 28.16€), 100X2 (+ 30.91€), 100X3 (+ 33.00€), 100X4 (+ 34.76€), 100X5 (+ 37.20€), 100X6 (+ 39.60€), 100X8 (+ 47.17€), 100X10 (+ 58.60€), 100X12 (+ 66.01€), 100X15 (+ 85.49€), 100X20 (+ 104.65€), 100X25 (+ 120.85€), 100X30 (+ 151.66€), 100X40 (+ 175.96€), 100X50 (+ 214.90€), 120X1 (+ 30.11€), 120X1.5 (+ 31.39€), 120X2 (+ 35.90€), 120X3 (+ 37.99€), 120X4 (+ 41.21€), 120X5 (+ 45.55€), 120X6 (+ 52.64€), 120X8 (+ 62.30€), 120X10 (+ 69.40€), 120X12 (+ 74.86€), 120X15 (+ 99.97€), 120X20 (+ 120.42€), 120X25 (+ 144.56€), 120X30 (+ 188.84€), 120X40 (+ 206.06€), 125X1 (+ 30.11€), 125X1.5 (+ 31.39€), 125X2 (+ 35.90€), 125X3 (+ 37.99€), 125X4 (+ 41.21€), 125X5 (+ 45.55€), 125X6 (+ 52.64€), 125X8 (+ 62.30€), 125X10 (+ 69.40€), 125X12 (+ 74.86€), 125X15 (+ 99.97€), 125X20 (+ 120.42€), 125X25 (+ 144.56€), 125X30 (+ 188.84€), 125X40 (+ 206.06€), 150X1 (+ 41.53€), 150X1.5 (+ 42.50€), 150X2 (+ 44.75€), 150X3 (+ 46.54€), 150X4 (+ 49.91€), 150X5 (+ 53.62€), 150X6 (+ 61.81€), 150X8 (+ 73.26€), 150X10 (+ 84.36€), 150X12 (+ 88.06€), 150X15 (+ 111.56€), 150X20 (+ 140.06€), 150X25 (+ 171.46€), 150X30 (+ 208.48€), 150X40 (+ 237.16€), 150X50 (+ 354.31€), 160X1 (+ 43.80€), 160X1.5 (+ 44.75€), 160X2 (+ 48.61€), 160X3 (+ 57.16€), 160X4 (+ 61.16€), 160X5 (+ 65.20€), 160X6 (+ 72.12€), 160X8 (+ 77.76€), 160X10 (+ 95.64€), 160X12 (+ 99.82€), 160X15 (+ 127.34€), 160X20 (+ 146.17€), 160X25 (+ 190.13€), 160X30 (+ 257.27€), 160X40 (+ 259.03€), 180X1 (+ 48.29€), 180X1.5 (+ 50.69€), 180X2 (+ 52.92€), 180X3 (+ 58.92€), 180X4 (+ 62.80€), 180X5 (+ 68.90€), 180X6 (+ 78.56€), 180X8 (+ 83.82€), 180X10 (+ 107.52€), 180X12 (+ 117.77€), 180X15 (+ 143.69€), 180X20 (+ 170.94€), 180X25 (+ 216.35€), 180X30 (+ 266.03€), 180X40 (+ 287.32€), 200X1 (+ 56.51€), 200X1.5 (+ 57.31€), 200X2 (+ 58.76€), 200X3 (+ 60.70€), 200X4 (+ 64.07€), 200X5 (+ 70.67€), 200X6 (+ 79.54€), 200X8 (+ 93.54€), 200X10 (+ 115.10€), 200X12 (+ 124.12€), 200X15 (+ 160.67€), 200X20 (+ 190.13€), 200X25 (+ 236.02€), 200X30 (+ 271.92€), 200X40 (+ 307.33€), 200X50 (+ 511.08€), 250X1 (+ 61.81€), 250X1.5 (+ 64.07€), 250X2 (+ 65.52€), 250X3 (+ 72.44€), 250X4 (+ 77.27€), 250X5 (+ 87.74€), 250X6 (+ 97.72€), 250X8 (+ 112.37€), 250X10 (+ 130.07€), 250X12 (+ 147.47€), 250X15 (+ 199.15€), 250X20 (+ 234.25€), 250X25 (+ 278.83€), 250X30 (+ 326.81€), 250X40 (+ 368.83€), 250X50 (+ 637.28€), 300X1 (+ 72.44€), 300X1.5 (+ 77.44€), 300X2 (+ 76.31€), 300X3 (+ 83.24€), 300X4 (+ 88.86€), 300X5 (+ 100.07€), 300X6 (+ 114.62€), 300X8 (+ 135.72€), 300X10 (+ 156.80€), 300X12 (+ 187.72€), 300X15 (+ 233.60€), 300X20 (+ 280.92€), 300X25 (+ 335.35€), 300X30 (+ 405.53€), 300X40 (+ 450.30€), 300X50 (+ 662.90€)

90MV8

Pour trempe à l'huile

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

EMPLOIS :

Relativement tenace mais faible résistance à l'usure. A utiliser que pour des outils de petite taille et à forme simple.

Aciers pour outils de découpage et poinçonnage jusqu'à 6 mm d'épaisseur, lames de cisailles, calibres, moules matières plastiques, alésoirs, tarauds.

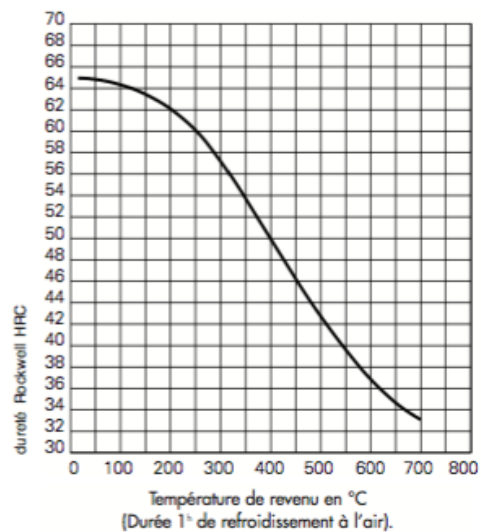
TOLÉRANCES :

Epaisseur 0 + 0,05 mm

Largeur + 0 + 0,2 mm

Longueur - 0 + 5 mm

DIAGRAMME DE REVENU :



dureté Rockwell HRC

TRAITEMENT THERMIQUE :

Trempe : 790 à 820°C

Milieu de trempe : huile

Revenu : Selon l'utilisation prévue, dans la gamme de 150 à 400°C.

[Lien vers la fiche du produit](#)