

Machine Name : Horizontal machining center

Brand : OKK

Machine Model : HM-50

Stock No. : 486886

Ex-factory Date : 2000



Main Technical Parameters:

CNC CNC System: Mitsubishi M500

Worktable size: 500*500mm

three-axis travel: 760*730*800mm

Distance from the top of worktable to the center of spindle: 80~810mm

Distance from the center of worktable to the end face of spindle: 150~950mm

Maximum load of Worktable: 800kg

Rotary worktable indexing: 0.001 degree

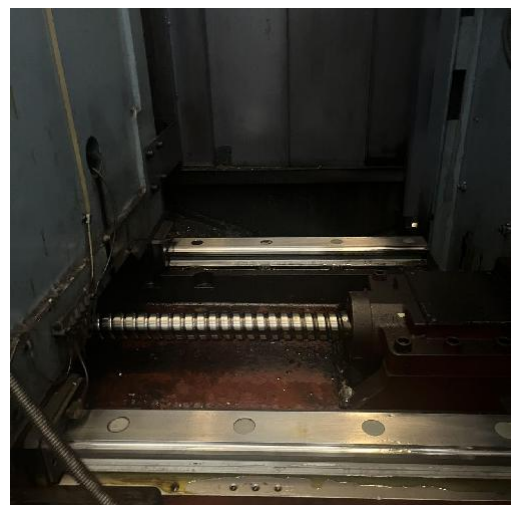
Spindle speed: 35~6000 RPM

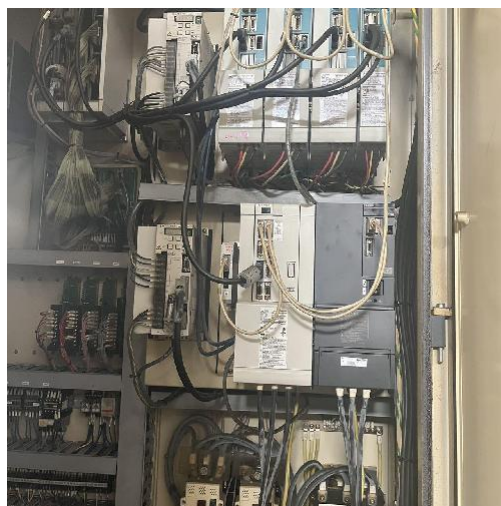
spindle power: 18.5KW

Spindle type: BT50

magazine capacity: 84

Area size: 3060*4285*3134mm





OKK加HM-50(123)-三菱500 系統-2000年 19H-50

項目	右	左
X軸移動量 (コラム左右)	750 mm	
Y軸移動量 (主軸筒上下)	730 mm	
Z軸移動量 (バレット前後)	800 mm	
テーブル上面から主軸中心までの距離	80 ~ 810 mm	
テーブル中心から主軸筒面までの距離	150 ~ 950 mm	
テーブル (バレット) 作動部の大きさ	□ 500 mm	
テーブル (バレット) の最大受載重量	(部分受載量) 800 kg	
テーブル (バレット) 上面の形状	24×M15タップ	
テーブル (バレット) の最小形状寸法	1" (BRT 0.001")	
テーブル (バレット) の形状寸法	25 (90°) 1" (1X)	
主軸回転速度	15~6000 rpm (0~18000min ⁻¹)	
主軸変速レンジ	2段変速 (M/S)	
主軸ターボ	7/24ターボ	
主軸受内径	φ 90 mm	
送り速度	40.000 mm/min	
切削送り速度	1~40.000 mm/min	
ソールシヤック形式	JIS B 6339 5DT	
フルスタート形式	OKK専用 90°	
工具駆動寸数	φ11.5 11.5 12.5 13.5 14.5 15.5 16.5 17.5 18.5 19.5 20.5 21.5 22.5 23.5 24.5 25.5 26.5 27.5 28.5 29.5 30.5 31.5 32.5 33.5 34.5 35.5 36.5 37.5 38.5 39.5 40.5 41.5 42.5 43.5 44.5 45.5 46.5 47.5 48.5 49.5 50.5 51.5 52.5 53.5 54.5 55.5 56.5 57.5 58.5 59.5 60.5 61.5 62.5 63.5 64.5 65.5 66.5 67.5 68.5 69.5 70.5 71.5 72.5 73.5 74.5 75.5 76.5 77.5 78.5 79.5 80.5 81.5 82.5 83.5 84.5 85.5 86.5 87.5 88.5 89.5 90.5 91.5 92.5 93.5 94.5 95.5 96.5 97.5 98.5 99.5 100.5 101.5 102.5 103.5 104.5 105.5 106.5 107.5 108.5 109.5 110.5 111.5 112.5 113.5 114.5 115.5 116.5 117.5 118.5 119.5 120.5 121.5 122.5 123.5 124.5 125.5 126.5 127.5 128.5 129.5 130.5 131.5 132.5 133.5 134.5 135.5 136.5 137.5 138.5 139.5 140.5 141.5 142.5 143.5 144.5 145.5 146.5 147.5 148.5 149.5 150.5 151.5 152.5 153.5 154.5 155.5 156.5 157.5 158.5 159.5 160.5 161.5 162.5 163.5 164.5 165.5 166.5 167.5 168.5 169.5 170.5 171.5 172.5 173.5 174.5 175.5 176.5 177.5 178.5 179.5 180.5 181.5 182.5 183.5 184.5 185.5 186.5 187.5 188.5 189.5 190.5 191.5 192.5 193.5 194.5 195.5 196.5 197.5 198.5 199.5 200.5 201.5 202.5 203.5 204.5 205.5 206.5 207.5 208.5 209.5 210.5 211.5 212.5 213.5 214.5 215.5 216.5 217.5 218.5 219.5 220.5 221.5 222.5 223.5 224.5 225.5 226.5 227.5 228.5 229.5 230.5 231.5 232.5 233.5 234.5 235.5 236.5 237.5 238.5 239.5 240.5 241.5 242.5 243.5 244.5 245.5 246.5 247.5 248.5 249.5 250.5 251.5 252.5 253.5 254.5 255.5 256.5 257.5 258.5 259.5 260.5 261.5 262.5 263.5 264.5 265.5 266.5 267.5 268.5 269.5 270.5 271.5 272.5 273.5 274.5 275.5 276.5 277.5 278.5 279.5 280.5 281.5 282.5 283.5 284.5 285.5 286.5 287.5 288.5 289.5 290.5 291.5 292.5 293.5 294.5 295.5 296.5 297.5 298.5 299.5 300.5 301.5 302.5 303.5 304.5 305.5 306.5 307.5 308.5 309.5 310.5 311.5 312.5 313.5 314.5 315.5 316.5 317.5 318.5 319.5 320.5 321.5 322.5 323.5 324.5 325.5 326.5 327.5 328.5 329.5 330.5 331.5 332.5 333.5 334.5 335.5 336.5 337.5 338.5 339.5 340.5 341.5 342.5 343.5 344.5 345.5 346.5 347.5 348.5 349.5 350.5 351.5 352.5 353.5 354.5 355.5 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522.5 523.5 524.5 525.5 526.5 527.5 528.5 529.5 530.5 531.5 532.5 533.5 534.5 535.5 536.5 537.5 538.5 539.5 540.5 541.5 542.5 543.5 544.5 545.5 546.5 547.5 548.5 549.5 550.5 551.5 552.5 553.5 554.5 555.5 556.5 557.5 558.5 559.5 560.5 561.5 562.5 563.5 564.5 565.5 566.5 567.5 568.5 569.5 570.5 571.5 572.5 573.5 574.5 575.5 576.5 577.5 578.5 579.5 580.5 581.5 582.5 583.5 584.5 585.5 586.5 587.5 588.5 589.5 590.5 591.5 592.5 593.5 594.5 595.5 596.5 597.5 598.5 599.5 600.5 601.5 602.5 603.5 604.5 605.5 606.5 607.5 608.5 609.5 610.5 611.5 612.5 613.5 614.5 615.5 616.5 617.5 618.5 619.5 620.5 621.5 622.5 623.5 624.5 625.5 626.5 627.5 628.5 629.5 630.5 631.5 632.5 633.5 634.5 635.5 636.5 637.5 638.5 639.5 640.5 641.5 642.5 643.5 644.5 645.5 646.5 647.5 648.5 649.5 650.5 651.5 652.5 653.5 654.5 655.5 656.5 657.5 658.5 659.5 660.5 661.5 662.5 663.5 664.5 665.5 666.5 667.5 668.5 669.5 670.5 671.5 672.5 673.5 674.5 675.5 676.5 677.5 678.5 679.5 680.5 681.5 682.5 683.5 684.5 685.5 686.5 687.5 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1589.5 1590.5 1591.5 1592.5 1593.5 1594.5 1595.5 1596.5 1597.5 1598.5 1599.5 1600.5 1601.5 1602.5 1603.5 1604.5 1605.5 1606.5 1607.5 1608.5 1609.5 1610.5 1611.5 1612.5 1613.5 1614.5 1615.5 1616.5 1617.5 1618.5 1619.5 1620.5 1621.5 1622.5 1623.5 1624.5 1625.5 1626.5 1627.5 1628.5 1629.5 1630.5 1631.5 1632.5 1633.5 1634.5 1635.5 1636.5 1637.5 1638.5 1639.5 1640.5 1641.5 1642.5 1643.5 1644.5 1645.5 1646.5 1647.5 1648.5 1649.5 1650.5 1651.5 1652.5 1653.5 1654.5 1655.5 1656.5 1657.5 1658.5 1659.5 1660.5 1661.5 1662.5 1663.5 1664.5 1665.5 1666.5 1667.5 1668.5 1669.5 1670.5 1671.5 1672.5 1673.5 1674.5 1675.5 1676.5 1677.5 1678.5 1679.5 1680.5 1681.5 1682.5 1683.5 1684.5 1685.5 1686.5 1687.5 1688.5 1689.5 1690.5 1691.5 1692.5 1693.5 1694.5 1695.5 1696.5 1697.5 1698.5 1699.5 1700.5 1701.5 1702.5 1703.5 1704.5 1705.5 1706.5 1707.5 1708.5 1709.5 1710.5 1711.5 1712.5 1713.5 1714.5 1715.5 1716.5 1717.5 1718.5 1719.5 1720.5 1721.5 1722.5 1723.5 1724.5 1725.5 1726.5 1727.5 1728.5 1729.5 1730.5 1731.5 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