|  |
| --- |
| PUENTE / BRIDGE TYPE ARES 5000 |

|  |
| --- |
| **DIMENSIONES DE TRABAJO /** WORKING DIMENSIONS |
| Recorrido longitudinalLongitudinal travel | 5000 | mm |
| Recorrido transversalCross travel | 3850 | mm |
| Recorrido verticalVertical travel | 1200 | mm |
| Recorrido travesañoCross beam travel | 900 | mm |
| Superficie mesaTable surface | 5000 x 2500 | mm |
| Distancia entre columnasDistance between columns  | 3250 | mm |
| Distancia máx. de la mesa a la nariz del cabezalMax. distance from table to spindle nose | 1740 | mm |

|  |
| --- |
| **CAPACIDAD DE EJES LINEALES /** CAPACITY OF LINEAR AXIS |
| Accionamiento eje longitudinalLongitudinal axis drive | Doble motor piñón-cremalleraRack and double motor and pinion |
| Accionamiento eje transversal y verticalCross and vertical axis drive | Husillo a bolasBall screw |
| Avance rápidoRapid feed  | 30000 | mm/min |
| Avance de trabajoWorking feed  | 25000 | mm/min |

|  |
| --- |
| **CONTROL NUMERICO / CNC** |
| MITSUBISHI M850W |

|  |  |
| --- | --- |
| **CABEZAL**HEAD | **EQUIPAMIENTO**EQUIPMENT |
|  |  |
| 45º, giro contínuo45º, continuous rotation | Almacén de herramientas 60 Tool magazine |
|  |  |
| Potencia 43 kWPower | Equipo refrigeración 6÷37+ 5 bar, 1000 lCoolant equipment |
|  |  |
| Velocidad de giro del cabezal 7000 rpmSpeed of the spindle head | Extractores de virutas: 2 rectos+1 transv. cuello cisneChip conveyors: 2 long. + 1 cross goose neck |

www.**zayer**.com

