



76HT/HTL/HTY/HTLY TURNING CENTRE



maximum turning diameter / length: 580mm / 750 or 1250mm
X-axis: 305mm / Y-axis: ± 55 mm / Z-axis: 750mm or 1250mm
machine bed / way construction: single 45° slant / box type
Y-axis construction: perpendicular to X-axis - no dead zones
spindle nose / speed / power: A2-8 / 3000 rpm / 25kW
bar capacity / 3-jaw hydraulic chuck size: 76mm / 250mm
turret stations / holder type: 12 / BMT-55
rotary tool power / maximum speed: 3.7kW / 4000 rpm
tailstock travel / quill travel: 600mm / 120mm
Including high pressure coolant, auto lubrication, steel belt type chip conveyor, Renishaw automatic tool setter, Fanuc Oi-TF Plus control

92HT/HTL/HTY/HTLY TURNING CENTRE



maximum turning diameter / length: 580mm / 750 or 1250mm
X-axis: 305mm / Y-axis: ± 55 mm / Z-axis: 750 or 1250mm
machine bed / way construction: single 45° slant / box type
Y-axis construction: perpendicular to X-axis - no dead zones
spindle nose / speed / power: A2-8 / 3000 rpm / 25kW
bar capacity / 3-jaw hydraulic chuck size: 90mm / 305mm
turret stations / holder type: 12 / BMT-55
rotary tool power / maximum speed: 3.7kW / 4000 rpm
tailstock travel / quill travel: 600mm / 120mm
Including high pressure coolant, auto lubrication, steel belt type chip conveyor, Renishaw automatic tool setter, Fanuc Oi-TF Plus control

117HT/HTY TURNING CENTRE



maximum turning diameter / length: 700mm / up to 3800mm
X-axis: 385mm / Y-axis: ± 100 mm / Z-axis: up to 4000mm
machine bed / way construction: single 45° slant / box type
Y-axis construction: perpendicular to X-axis - no dead zones
spindle nose / speed / power: A2-11 / 1500 rpm / 37kW
bar capacity / 3-jaw hydraulic chuck size: 117mm / 450mm
turret stations / holder type: 12 / BMT-75
rotary tool power / maximum speed: 3.7kW / 4000 rpm
tailstock travel / quill travel: up to 3800mm / 150mm
Including high pressure coolant, auto lubrication, steel belt type chip conveyor, Renishaw automatic tool setter, Fanuc Oi-TF Plus control

contact your nearest Masteel office for a detailed machine quote