**NHT-200**

**2-jaw and 3-jaw through-hole power chuck (adapter included)**

* Gripping of round or irregular workpiece does not need to change the chuck.
* The chucks are designed according to ASA B5.9 type A spindle.
* The chucks are made from high grade alloy steel. All sliding surfaces are hardened and ground to increase running accuracy and longer service life.





UNIT : mm

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SPECModel | Through-Hole(mm) | PlungerStroke(mm) | JawStroke(In Dia.)(mm) | Max. Pull Force(kgf)3 Jaw / 2 Jaw | Max. Gripping Force(kgf)3 Jaw / 2 Jaw | Max. OperatingPressure(kgf / cm2)3 Jaw / 2 Jaw | Max.Speed(r.p.m.) | Weight(kg) | MatchingCylinder | MatchingHard Jaw | MatchingSoft Jaw |
| NHT-208A5 | Ø52 | 16 | 7.4 | 2243 / 1495 | 5812 / 3875 | 17.2 / 12.1 | 3500 | 25.2 | M1552 | HJ06 | HC08-1 |
| NHT-208A6 | Ø52 | 16 | 7.4 | 2243 / 1495 | 5812 / 3875 | 17.2 / 12.1 | 3500 | 24.7 | M1552 | HJ06 | HC08-1 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DIMModel | A | B | C(H6) | D | E | F | G | H | J | K | L | M | Nmax. | Omax. | Omin. | Pmax. | Pmin. | Q | R | S | T | Umax. | V | W | X | Y | Referenoe |
| NHT-208A5 | 210 | 113 | 170 | 20 | 23 | 82.563 | 133.35 | 104.78 | 13 | 6xM12 | 52 | 5 | 41.8 | 34 | 7.5 | 37.5 | 21.5 | 2 | 12 | 20.5 | 35 | M60x2 | 6xM10 | 66 | 37 | 73 | Fig-2 |
| NHT-208A6 | 210 | 107 | 170 | 20 | 17 | 106.375 | 150 | 133.35 | 17 | 6xM12 | 52 | 5 | 41.8 | 34 | 7.5 | 31.5 | 15.5 | 2 | 12 | 20.5 | 35 | M60x2 | 3xM6 | 66 | 37 | 73 | Fig-1 |