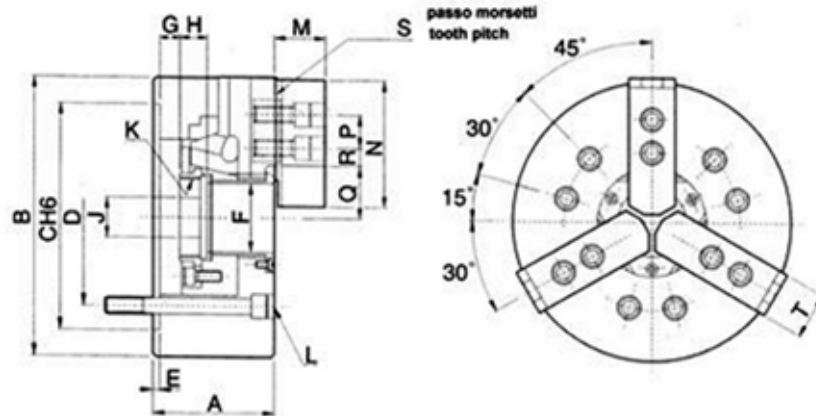


## SERIE "GT 3"

Autocentrante a piani inclinati, a 3 griffe, alta velocità, grande passaggio barra, elevata forza di serraggio.

3 jaws wedge chuck, high speed, big bore, high gripping force.



|     | GT3  |          |          |          |          |           |           |
|-----|------|----------|----------|----------|----------|-----------|-----------|
|     | 110  | 135      | 170      | 210      | 250      | 305       | 380       |
| A   | 59   | 60       | 81       | 91       | 100      | 110       | 147       |
| B   | 110  | 135      | 169      | 210      | 254      | 304       | 381       |
| CH6 | 85   | 110      | 140      | 170      | 220      | 220       | 300       |
| D   | 70.6 | 82.55    | 104.78   | 133.35   | 171.45   | 171.45    | 235.0     |
| E   | 4    | 4        | 5        | 5        | 5        | 6         | 6         |
| F   | 26   | 33       | 45       | 52       | 75       | 91        | 100       |
| G   | Max  | 3.5      | 1        | 11       | 14.5     | 8.5       | 23        |
|     | Min  | -6.5     | -9       | -1       | -1.5     | -10.5     | 0         |
| H   | 17.5 | 20       | 19       | 20.5     | 25       | 28        | 35        |
| J   | 12   | 12       | 20       | 30       | 45       | 50        | 50        |
| K   | Max  | M32x1.5  | M40x1.5  | M55x2    | M60x2    | M85x2     | M100x2    |
|     | L    | 3-M10x60 | 3-M10x60 | 6-M10x80 | 6-M12x90 | 6-M16x100 | 6-M16x110 |
| M   | 24   | 26       | 29       | 39       | 43       | 51        | 61        |
| N   | 49.5 | 54       | 66       | 95       | 110      | 111       | 135       |
| P   | 14   | 14       | 20       | 25       | 30       | 30        | 43        |
| Q   | Max  | 23       | 26.5     | 32       | 38.7     | 51        | 70        |
|     | Min  | 20.3     | 23.8     | 29.25    | 35       | 46.6      | 64.7      |
| R   | Max  | 11.25    | 19.75    | 22.75    | 29.75    | 33.75     | 54.75     |
|     | Min  | 6.75     | 7.75     | 9.25     | 14.75    | 14.25     | 20.25     |
| S   | 1.5  | 1.5      | 1.5      | 1.5      | 1.5      | 1.5       | 1.5       |
| T   | 23   | 23       | 32       | 37       | 40       | 50        | 50        |

| Caratteristiche tecniche<br>Specification   | GT3         |             |           |           |             |             |             |
|---|-------------|-------------|-----------|-----------|-------------|-------------|-------------|
|   | 110         | 135         | 170       | 210       | 250         | 305         | 380         |
| Corsa morsetti (Dia)<br>Jaw Movement (Dia) (mm)   | 5.4         | 5.4         | 5.5       | 7.4       | 8.8         | 10.6        | 10.6        |
| Corsa assiale<br>Plunger Stroke (mm)  | 10          | 10          | 12        | 16        | 19          | 23          | 23          |
| Diametri di presa con morsetti teneri<br>Recommended external chucking<br>Diameter for standard soft top jaw (mm) | Max         | 110         | 135       | 165       | 210         | 254         | 381         |
|   | Min         | 5           | 10        | 10        | 12          | 16          | 40          |
| Velocità massima<br>Max. speed (R.P.M)  | 8000        | 7000        | 6000      | 4900      | 4200        | 3300        | 2600        |
| Forza max. applicabile<br>Max. D.B. pull (KN (kgf))   | 14 (1428)   | 17.5 (1784) | 22 (2243) | 34 (3467) | 43 (4385)   | 55 (5608)   | 7240        |
| Forza totale di serraggio<br>Clamping-force at Max.<br>D.B. pull (Total jaw force) (KN (kgf))                     | 28.5 (2906) | 36 (3671)   | 57 (5812) | 86 (8769) | 111 (11319) | 144 (14686) | 180 (18355) |
| GD <sup>2</sup> Moment of inertia w.D2 (kgf·m <sup>2</sup> )  | 0.026       | 0.07        | 0.23      | 0.68      | 1.26        | 2.95        | 9.09        |
| Peso con morsetti teneri<br>Weight with standard soft top jaws (kg)   | 4           | 6.7         | 12.5      | 22.6      | 37          | 61          | 120         |