

## DIMENSIONAL SPECIFICATIONS

| MODEL                      | 2B-135 PH | 2B-165 PH | 2B-200 PH | 2B-250 PH | 2B-315 PH | 2B-400 PH | 2B-500 PH |
|----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| AØ                         | 135       | 165       | 200       | 250       | 315       | 400       | 500       |
| BØ H7                      | 33        | 35        | 48        | 65        | 82        | 120       | 160       |
| B1Ø                        | 81        | 90        | 110       | 132       | 155       | 210       | 250       |
| C                          | 56.2      | 77        | 85        | 88        | 85        | 120       | 120       |
| C1                         | 58        | 82        | 89        | 92        | 92        | 125       | 125.5     |
| D JAW STROKE               | 2.7       | 3.15      | 5.3       | 5.3       | 5.3       | 8         | 8         |
| EØ H6                      | 110       | 140       | 170       | 220       | 300       | 380       | 380       |
| F                          | 4         | 5         | 6         | 6         | 6         | 6         | 6         |
| G PCD                      | 82.6      | 104.8     | 133.4     | 171.4     | 235       | 330.2     | 330.2     |
| H                          | 4 x M10   | 6 x M10   | 4 x M12   | 4 x M16   | 4 x M20   | 4 x M24   | 6 x M24   |
| H2                         | M36 x 1.5 | M42 x 1.5 | M55 x 2   | M72 x 2   | M92 x 2   | M133 x 2  | M172 x 3  |
| J                          | 15        | 14        | 18        | 24        | 31        | 31        | 36        |
| J2                         | 20        | 27        | 28        | 28        | 28        | 28        | 28        |
| K1 MAX                     | 1         | 5         | 0.5       | -4        | 3.5       | -8.5      | -8.5      |
| K2 MAX                     | 9         | 20        | 20.5      | 24        | 23.5      | 21.5      | 21.5      |
| N                          | 10        | 15        | 20        | 20        | 20        | 30        | 30        |
| OØ                         | 48        | 48        | 62        | 78        | 102       | 142       | 182       |
| S                          | 6         | 8         | 8         | 8         | 8         | 12        | 12        |
| S1                         | M4        | M5        | M6        | M6        | M6        | M8        | M8        |
| T1 PCD                     | 44        | 54        | 68        | 86        | 104       | 145       | 185       |
| a                          | 41        | 50.7      | 59        | 76        | 98        | 118       | 150       |
| b                          | 23        | 35        | 40        | 45        | 50        | 60        | 60        |
| c MIN                      | 25.15     | 28.65     | 35.7      | 43.7      | 54.2      | 74        | 92        |
| c MAX                      | 27.85     | 31.8      | 41        | 49        | 59.5      | 82        | 100       |
| d                          | M8        | M10       | M12       | M16       | M16       | M20       | M20       |
| e MIN                      | 8         | 9         | 9         | 10        | 10        | 15        | 15        |
| j x 90°                    | 1/16"     | 1/16"     | 1/16"     | 1/16"     | 1/16"     | 3/32"     | 3/32"     |
| n                          | 14        | 19        | 19        | 25        | 25        | 34        | 34        |
| n1 MAX                     | 30        | 40        | 50        | 60        | 85        | 103       | 130       |
| q H7                       | 10        | 12        | 17        | 21        | 21        | 25.5      | 25.5      |
| Y2                         | 2         | 2.5       | 3.5       | 3.5       | 3.5       | 3.5       | 3.5       |
| MAX. DRAWBAR PULL (kgf)    | 1133      | 1333      | 2660      | 4000      | 4000      | 6000      | 6000      |
| MAX. GRIPPING FORCE (kgf)  | 2400      | 3600      | 5330      | 8000      | 8660      | 13333     | 14000     |
| RPM MAX                    | 7000      | 5000      | 5000      | 4000      | 3200      | 2500      | 2000      |
| WEIGHT (kgf)               | 10        | 13.7      | 16        | 26        | 38        | 94        | 132       |
| FLYWHEEL EFFECT GD2 (kpm2) | 0.15      | 0.2       | 0.38      | 0.8       | 2.6       | 8.4       | 24.8      |