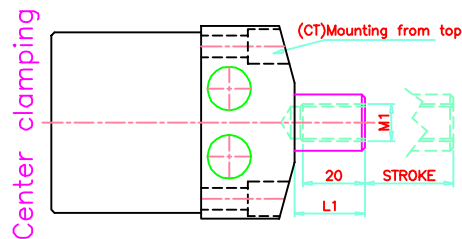
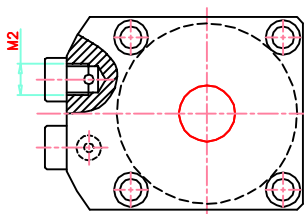
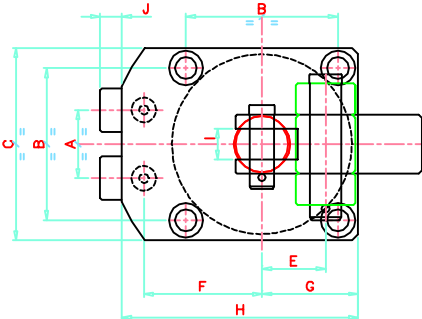
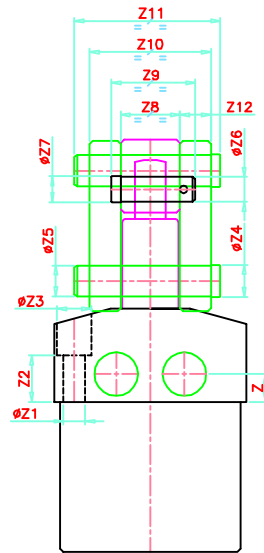
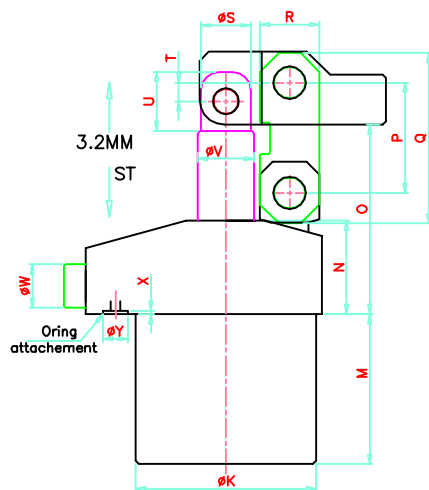
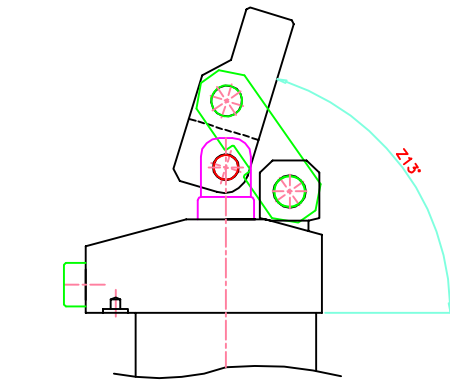


## GBB INDUSTRIES

### Dimension:—



| MODEL NO.                | G2540   | G3248   | G4058   | G5070   | G80105  |
|--------------------------|---------|---------|---------|---------|---------|
| ØBORE                    | 25      | 32      | 40      | 50      | 80      |
| STROKE                   | 20.7    | 23.8    | 28.5    | 32.2    | 49      |
| EXTRA STROKE             | 3.2     | 3.2     | 3.2     | 3.2     | 3.2     |
| PORTS                    | 2       | 2       | 2       | 2       | 2       |
| A                        | 20      | 22      | 22      | 25      | 45      |
| B                        | 34      | 42      | 49      | 60      | 92      |
| C                        | 45      | 54      | 62      | 76      | 128     |
| —                        | —       | —       | —       | —       | —       |
| E                        | 16      | 18.5    | 20.5    | 26      | 46      |
| F                        | 27.5    | 31      | 38      | 45      | 58      |
| G                        | 22.5    | 27      | 31      | 38      | 64      |
| H                        | 56      | 65      | 76      | 90      | 134     |
| I                        | 6       | 8       | 10      | 11      | 16      |
| J                        | 7       | 7       | 7       | 7       | 9       |
| ØK                       | 40      | 48      | 58      | 70      | 105     |
| M                        | 32.5    | 40      | 48.2    | 54.4    | 86      |
| N                        | 27.5    | 28      | 30      | 35      | 50      |
| O                        | 50.3    | 54.3    | 59      | 70      | 102     |
| P                        | 26      | 30      | 35.5    | 43.5    | 69      |
| Q                        | 38      | 45      | 55      | 68.5    | 101     |
| R                        | 13      | 15      | 19      | 25      | 36      |
| ØS                       | 12      | 13      | 16      | 23      | 34      |
| T                        | 3.2     | 3.2     | 6       | 9.5     | 16      |
| U                        | 15.5    | 17      | 19      | 27      | 39      |
| ØV(g6)                   | 15      | 15      | 18      | 25      | 40      |
| ØW                       | 14      | 14      | 14      | 14      | 17      |
| X                        | 1.1     | 1.1     | 1.1     | 1.1     | 1.5     |
| ØY                       | 8       | 8       | 8       | 8       | 12      |
| Z                        | 9       | 9       | 9       | 9       | 12.5    |
| ØZ1                      | 5.5     | 6.6     | 6.6     | 8.5     | 13      |
| Z2                       | 10      | 10      | 12      | 15      | 15      |
| ØZ3                      | 9       | 11      | 11      | 14      | 20      |
| ØZ4                      | 6.4     | 8.4     | 10.4    | 12.4    | 18.4    |
| ØZ5                      | 6       | 8       | 10      | 12      | 18      |
| ØZ6                      | 6       | 6       | 8       | 10      | 16      |
| ØZ7                      | 6.4     | 6.4     | 8.4     | 10.4    | 16.4    |
| Z8                       | 12      | 16      | 19      | 22      | 32      |
| Z9                       | 20      | 24      | 27      | 30      | 40      |
| Z10                      | 24      | 32      | 39      | 46      | 64      |
| Z11                      | 32      | 40      | 47      | 54      | 80      |
| Z12                      | 6       | 8       | 10      | 12      | 20      |
| Z13*                     | 73*     | 74*     | 86*     | 76*     | 64*     |
| ST                       | 17.5    | 20.6    | 25.3    | 29      | 45.8    |
| M1                       | M10     | M10     | M12     | M12     | M16     |
| M2                       | 1/8 BSP | 1/8 BSP | 1/8 BSP | 1/8 BSP | 1/4 BSP |
| L1                       | 19.8    | 21.7    | 22.7    | 30.5    | 42      |
| U(O-RING)<br>(O.D.XC.D.) | 8X1.5   | 8X1.5   | 8X1.5   | 8X1.5   | 12X2    |