

| CODE No.  | Mfge No. | Jaw Width | Jaw Height | Jaw Opening J(J1) | Vise Height | Total Height | Total Length | Limit. Pressure  | N.W.   | Shipment Size    |
|-----------|----------|-----------|------------|-------------------|-------------|--------------|--------------|------------------|--------|------------------|
| 1004-0100 | VQV-100V | 100       | 45         | 155               | 85          | 130          | 406          | 41 KN (4018 kgf) | 22 kg  | 590 x 175 x 185  |
| 1004-0130 | VQV-130V | 130       | 52         | 250               | 95          | 147          | 516          | 45 KN (4410 kgf) | 40 kg  | 655 x 190 x 225  |
| 1004-0160 | VQV-160V | 160       | 55         | 300               | 105         | 160          | 581          | 54 KN (5292 kgf) | 59 kg  | 760 x 190 x 215  |
| 1004-0200 | VQV-200V | 200       | 60         | 350               | 110         | 170          | 661          | 66 KN (6468 kgf) | 90 kg  | 820 x 230 x 220  |
| 1004-0250 | VQV-250V | 250       | 78         | 550               | 115         | 193          | 911          | 70 KN (6860 kgf) | 153 kg | 1045 x 410 x 330 |

**Clamping force table**

KN (kgf)

|         | 4         | 3         | 2         | 1         | 0       |
|---------|-----------|-----------|-----------|-----------|---------|
| VQV-100 | 41 (4018) | 30 (2940) | 17 (1666) | 10 (980)  | 4 (392) |
| VQV-130 | 45 (4410) | 34 (3332) | 17 (1666) | 10 (980)  | 4 (392) |
| VQV-160 | 54 (5292) | 43 (4214) | 21 (2058) | 12 (1176) | 5 (490) |
| VQV-200 | 66 (6468) | 48 (4704) | 22 (2156) | 12 (1176) | 5 (490) |
| VQV-250 | 70 (6860) | 52 (5096) | 25 (2450) | 13 (1274) | 5 (490) |