Note 1. Positioning repeatability in one direction.
Note 2. When the stroke is longer than 700mm, resonance of the ball screw may occur depending on the operation conditions (critical speed). In this case, reduce the speed setting on the program referring to the maximum speeds shown in the table below.
Note 3. Strokes longer than 1000mm are available only for high lead (Lead 30). (Special order item)
Note 4. Position detectors (resolvers) are common to incremental and absolute specifications. If the controller has a backup function then it will be absolute specifications.
Note 5. Minimum bend radius of motor cable is R50.
Note 6. Weight of models with no brake. The weight of brake-equipped models is 0.7 kg heavier than the models with no brake shown in the table.
Note 7. When the stroke is longer than 700mm, resonance of the ball screw may occur depending on the operation conditions (critical speed). In this case, reduce the speed setting on the program referring to the maximum speeds shown in the table above.
Note 8. Strokes longer than 1050mm are special order items. Please consult us for speed setting.