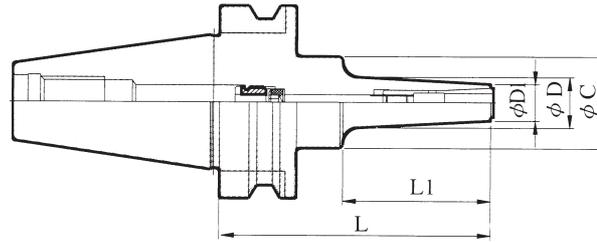


# MAS BT30/40 Collet Chuck



## DC Collet System



- Runout: below 0.005mm.(length 4D)
- Smallest outer diameter in the world : $\phi 12$ (Collet inside diameter  $\phi 1.75 \sim \phi 6$ )
- Max speed :30.000rpm;G2.5.

| ORDER NO.   | L  | L1 | D  | D1 | C  | WEIGHT(kg) | CODE NO. |
|-------------|----|----|----|----|----|------------|----------|
| BT30-DC6-60 | 60 | 38 | 16 | 12 | -  | 0.5        | 3218-044 |
| BT30-DC6-90 | 90 | 50 | 17 | 12 | 30 | 0.7        | 3218-045 |
| BT40-DC6-60 | 60 | 33 | 16 | 12 | -  | 1.1        | 3218-046 |
| BT40-DC6-90 | 90 | 48 | 17 | 12 | 30 | 1.2        | 3218-047 |

# Cylindrical Shank Of DC Slim Chuck

## DC Collet System

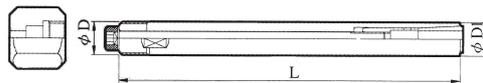


Fig. 1

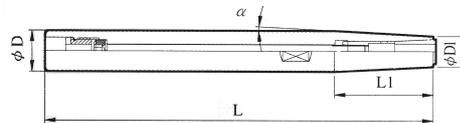


Fig. 2

- Runout: below 0.005mm.(length 4D)
- Smallest outer diameter in the world : $\phi 12$ (Collet inside diameter  $\phi 1.75 \sim \phi 6$ )
- Using anti-vibration material, surface hardness HRC 65°

| ORDER NO.    | Fig | L   | L1  | D  | D1 | $\alpha$ | WEIGHT(kg) | CODE NO. |
|--------------|-----|-----|-----|----|----|----------|------------|----------|
| ST12-DC6-120 | 1   | 120 | -   | 12 | 12 | -        | 0.4        | 3218-048 |
| ST16-DC6-150 | 2   | 150 | 38  | 16 | 12 | 3°       | 0.4        | 3218-049 |
| ST20-DC6-200 | 2   | 200 | 76  | 20 | 12 | 3°       | 0.6        | 3218-050 |
| ST25-DC6-250 | 2   | 250 | 124 | 25 | 12 | 3°       | 0.9        | 3218-051 |

# Set Of DC Collets And Collet Chuck

## DC Collet System



| ORDER NO.      | Collet Chuck | Collets      | Spanner   | WEIGHT(kg) | CODE NO. |
|----------------|--------------|--------------|-----------|------------|----------|
| SST12-DC6-120E | ST12-DC6-120 | EACH SET     | 30109-205 | 0.7        | 3218-052 |
| SST16-DC6-150E | ST16-DC6-150 | DC6-3E X 1pc | 30109-205 | 0.7        | 3218-053 |
| SST20-DC6-200E | ST20-DC6-200 | DC6-4E X 1pc | 30109-205 | 1.1        | 3218-054 |
| SST25-DC6-250E | ST25-DC6-250 | DC6-6E X 1pc | 30109-205 | 1.5        | 3218-055 |