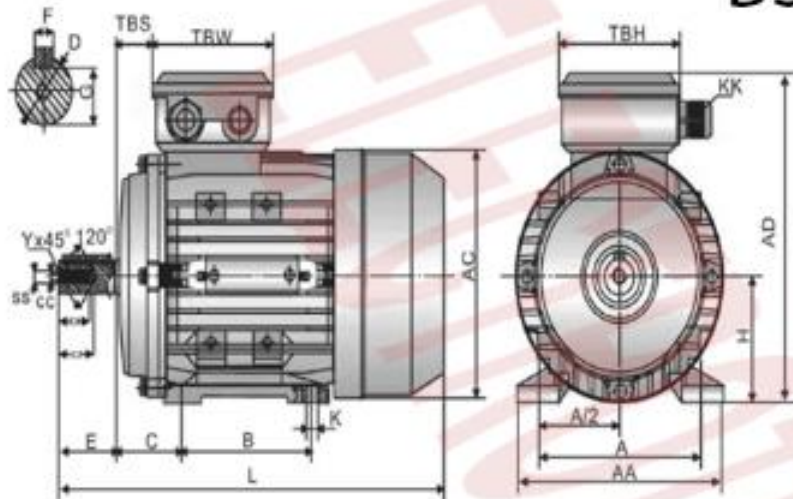


# 100L Frame motor dimensions

## 1.1 kw 750 RPM(8 Pole) 3 Phase

**B3**

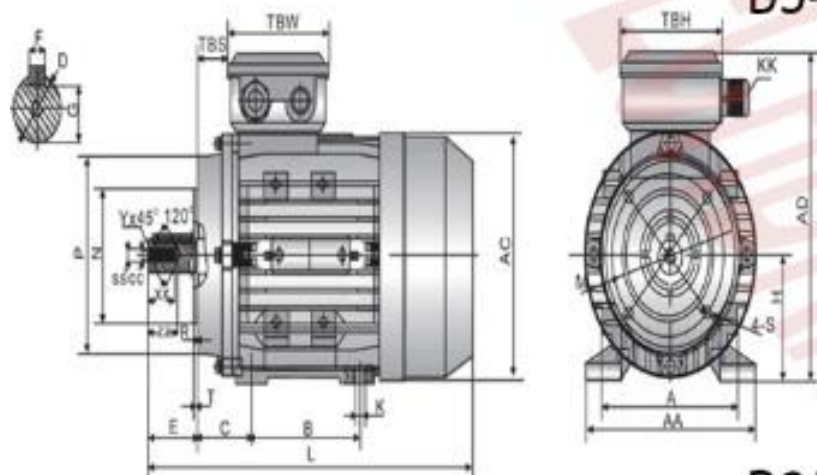


| B3  |     |     |    |         |
|-----|-----|-----|----|---------|
| H   | A   | B   | C  | K       |
| 100 | 160 | 140 | 63 | 12 x 15 |

| Shaft |    |   |    |     |    |    |
|-------|----|---|----|-----|----|----|
| D     | E  | F | G  | SS  | XX | ZZ |
| 28    | 60 | 8 | 24 | M10 | 22 | 30 |

| General |     |     |     |     |     |     |     |
|---------|-----|-----|-----|-----|-----|-----|-----|
| AA      | AD  | HD  | AC  | L   | TBS | TBW | TBH |
| 198     | 252 | 152 | 205 | 369 | 26  | 26  | 105 |

**B34**

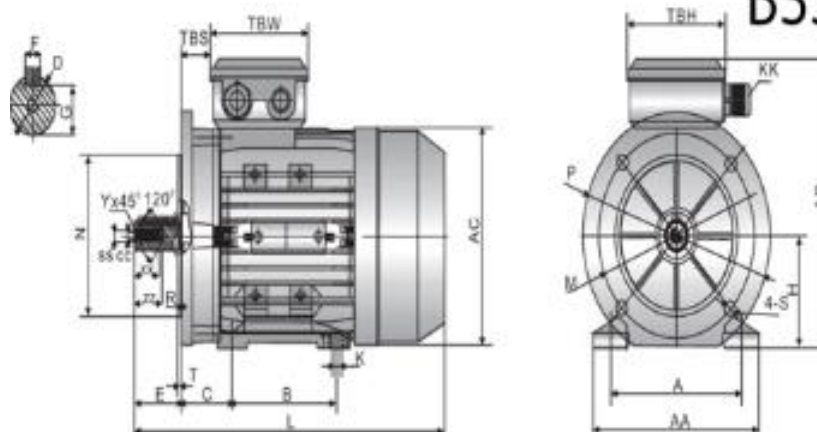


| Feet and B14 Flange |     |     |    |         |     |     |     |     |    |   |
|---------------------|-----|-----|----|---------|-----|-----|-----|-----|----|---|
| H                   | A   | B   | C  | K       | N   | M   | P   | T   | S  | R |
| 100                 | 160 | 140 | 63 | 12 x 15 | 110 | 130 | 160 | 3.5 | M8 | 0 |

| Shaft |    |   |    |     |    |    |
|-------|----|---|----|-----|----|----|
| D     | E  | F | G  | SS  | XX | ZZ |
| 28    | 60 | 8 | 24 | M10 | 22 | 30 |

| General |     |     |     |     |     |     |     |
|---------|-----|-----|-----|-----|-----|-----|-----|
| AA      | AD  | HD  | AC  | L   | TBS | TBW | TBH |
| 198     | 252 | 152 | 205 | 369 | 26  | 26  | 105 |

**B35**



| Feet and B5 Flange |     |     |    |         |     |     |     |      |    |   |
|--------------------|-----|-----|----|---------|-----|-----|-----|------|----|---|
| H                  | A   | B   | C  | K       | M   | N   | P   | T    | S  | R |
| 100                | 160 | 140 | 63 | 12 x 15 | 215 | 180 | 250 | 4.00 | 15 | 0 |

| Shaft |    |   |    |     |    |    |
|-------|----|---|----|-----|----|----|
| D     | E  | F | G  | SS  | XX | ZZ |
| 28    | 60 | 8 | 24 | M10 | 22 | 30 |

| General |     |     |     |     |     |     |     |
|---------|-----|-----|-----|-----|-----|-----|-----|
| AA      | AD  | HD  | AC  | L   | TBS | TBW | TBH |
| 198     | 252 | 152 | 205 | 369 | 26  | 26  | 105 |

ALL FLANGED MOTORS COME WITH DETATCHABLE FEET