

# SB090 80 80B14 H35

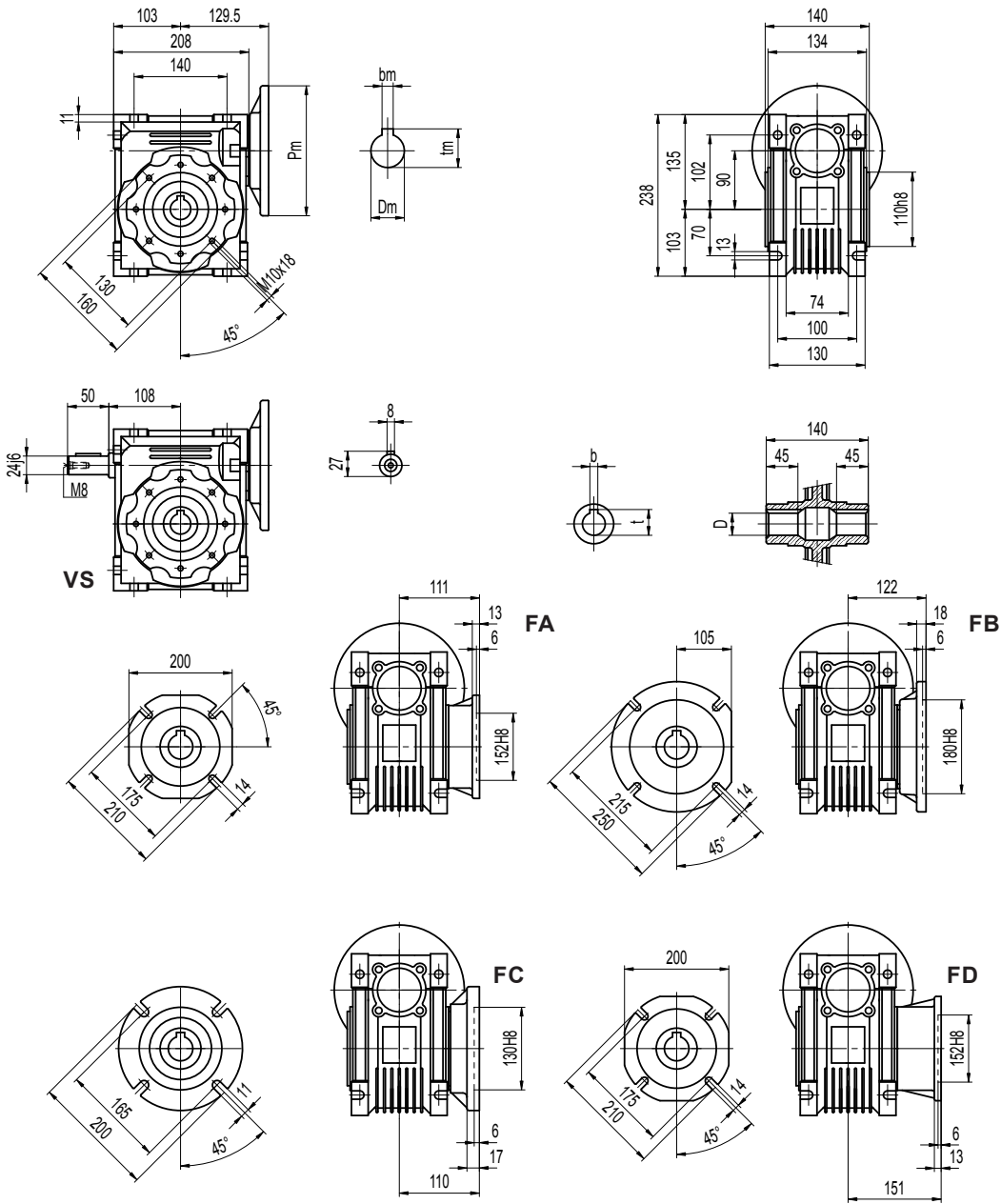
## Busck wormgear in aluminum

|             |                                                                   |
|-------------|-------------------------------------------------------------------|
| Type        | SB090 80 80B14 H35                                                |
| Brand       | BUSCK                                                             |
| Item number | WP098008                                                          |
| Ratio       | 80                                                                |
| Painting    | Powder coating. Silver RAL 9006                                   |
| Oil         | 1,0 liter full synthetic oil AGIP Telium VSF320 (Polyglycol base) |
| Hollowshaft | 35 mm                                                             |
| Weight      | 13kg                                                              |

## Gear motor data for some motors

| Motor                    | Speed  | Torque | Service factor |
|--------------------------|--------|--------|----------------|
| T3A80A-2 ,75 kW 2890 rpm | 36 rpm | 136 Nm | 1,7            |
| T3A80B-2 1,1 kW 2900 rpm | 36 rpm | 199 Nm | 1,1            |
| T2A80A-4 ,55 kW 1420 rpm | 18 rpm | 186 Nm | 1,5            |
| T3A80B-4 ,75 kW 1440 rpm | 18 rpm | 250 Nm | 1,1            |
| T2A80A-6 ,37 kW 935 rpm  | 12 rpm | 178 Nm | 1,8            |
| T2A80B-6 ,55 kW 935 rpm  | 12 rpm | 265 Nm | 1,2            |

**Drawing on next page**



(..) Only on request  
Weight: 13 kg

| Hollow shaft |      |        |
|--------------|------|--------|
| D H8         | b    | t      |
| 35           | 10   | 38,3   |
| (38)         | (10) | (41,3) |