

# SB090 7,5 100B14 H35 R

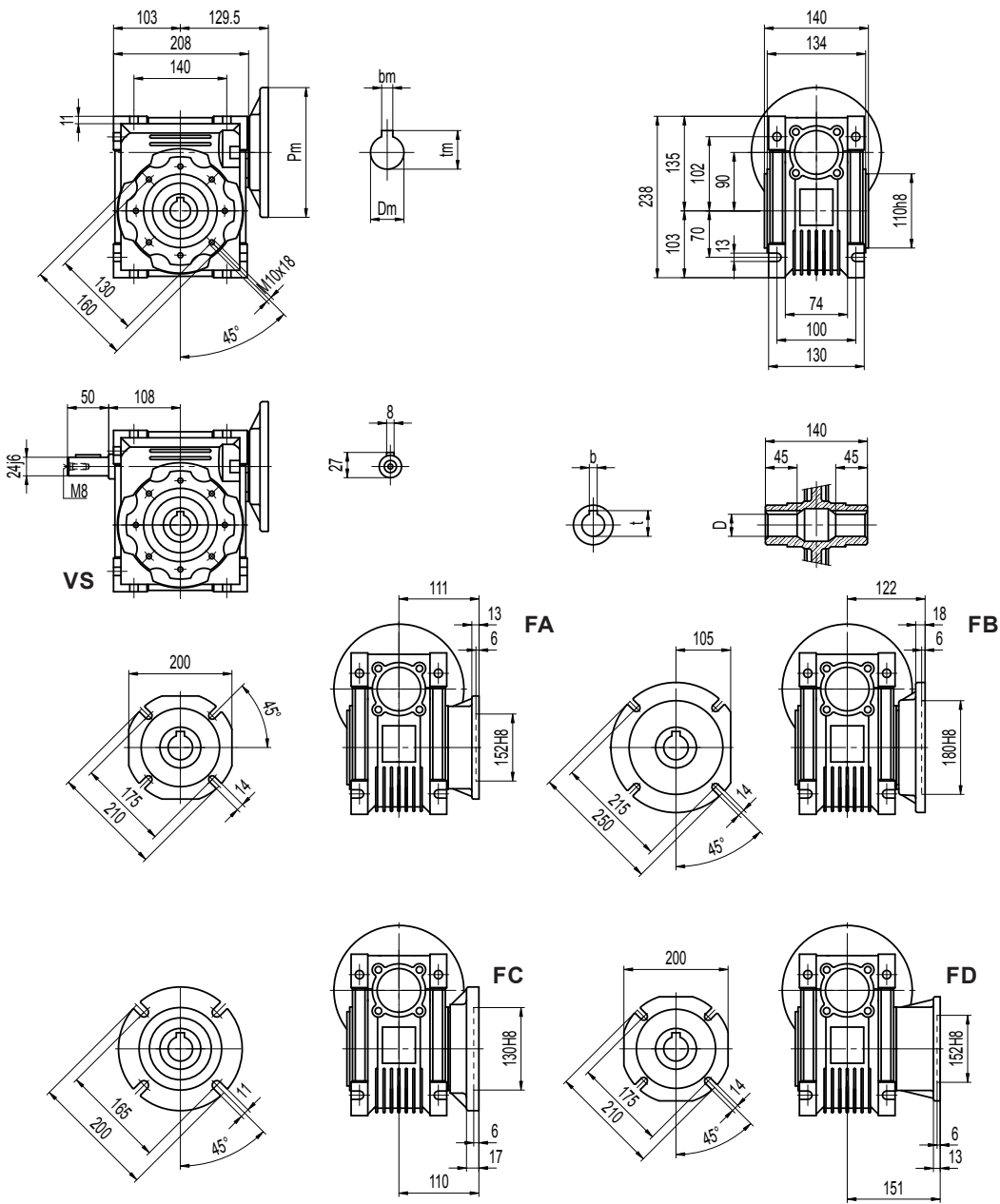
## Busck wormgear in aluminum

Type SB090 7,5 100B14 H35 R  
Brand BUSCK  
Item number WP090710R  
Ratio 7,5  
Painting Sandlasted. No paint  
Oil 1,0 liter food approved oil Mobil SHC Cibus 320  
Hollowshaft 35 mm  
Weight 13kg  
Special: Hollow shaft and outside screws in stainless steel SS316.

## Gear motor data for some motors

| Motor                      | Speed   | Torque | Service factor |
|----------------------------|---------|--------|----------------|
| T3A100LA-2 3 kW 2910 rpm   | 388 rpm | 68 Nm  | 3,1            |
| T3A100LA-4 2,2 kW 1450 rpm | 193 rpm | 98 Nm  | 3,0            |
| T3A100LB-4 3 kW 1450 rpm   | 193 rpm | 133 Nm | 2,2            |
| T3A100L-6 1,5 kW 955 rpm   | 127 rpm | 100 Nm | 3,4            |

Drawing on next page



(..) Only on request  
Weight: 13 kg

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