

# SB040 100 63B14 H18 R

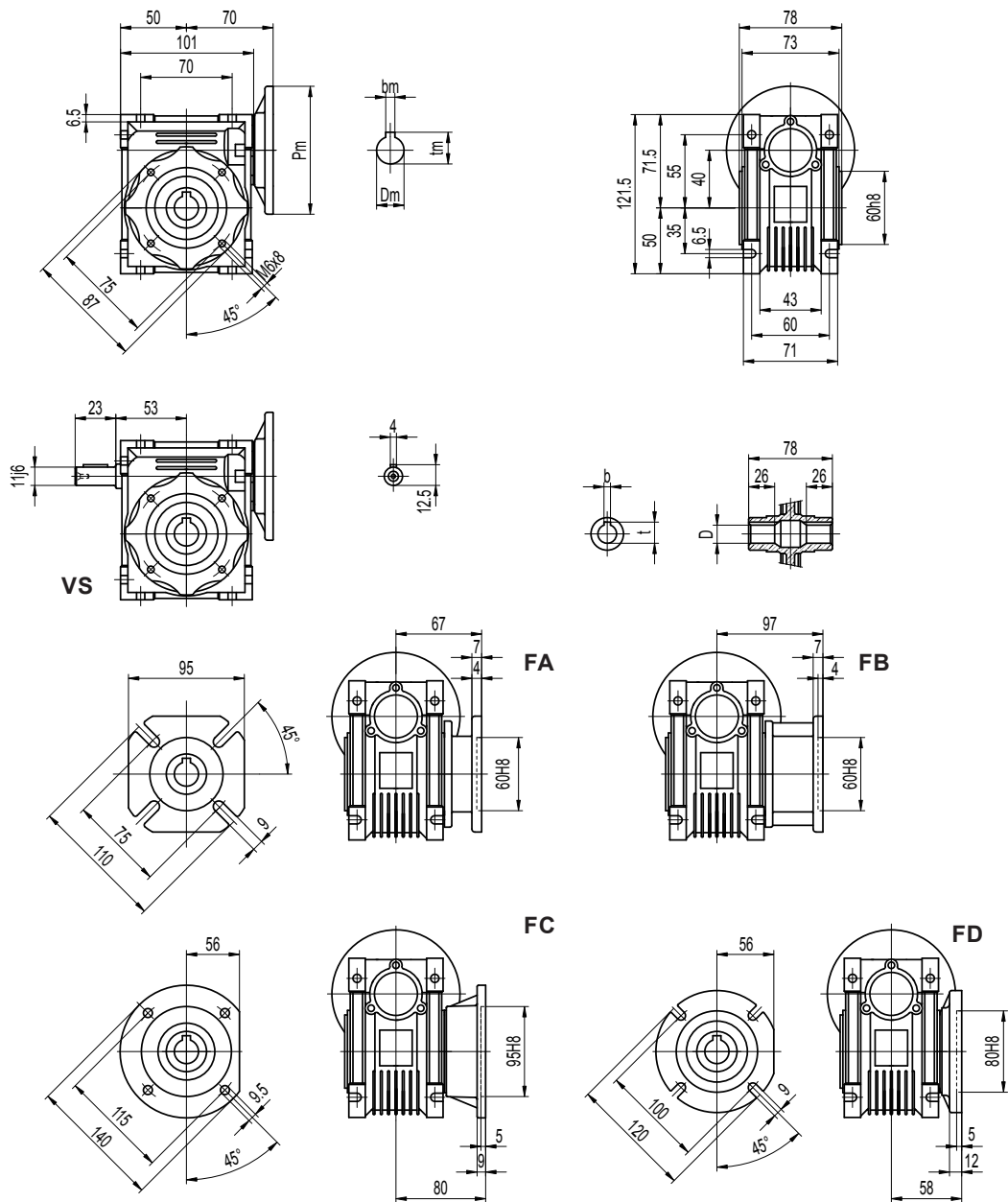
## Busck wormgear in aluminum

Type SB040 100 63B14 H18 R  
Brand BUSCK  
Item number WP049906R  
Ratio 100  
Painting Sandlasted. No paint  
Oil 0,08 liter food approved oil Mobil SHC Cibus 320  
Hollowshaft 18 mm  
Weight 2,3kg  
Special: Hollow shaft and outside screws in stainless steel SS316.

### Gear motor data for some motors

| Motor                    | Speed  | Torque | Service factor |
|--------------------------|--------|--------|----------------|
| T2A63A-2 ,18 kW 2840 rpm | 28 rpm | 34 Nm  | 0,7            |
| T2A63B-2 ,25 kW 2840 rpm | 28 rpm | 47 Nm  | 0,5            |
| T2A63A-4 ,12 kW 1395 rpm | 14 rpm | 39 Nm  | 0,7            |
| T2A63B-4 ,18 kW 1350 rpm | 14 rpm | 60 Nm  | 0,5            |
| T2A63C-4 ,25 kW 1360 rpm | 14 rpm | 83 Nm  | 0,3            |
| T2A63B-6 ,12 kW 850 rpm  | 9 rpm  | 58 Nm  | 0,6            |

**Drawing on next page**



(..) Only on request  
Weight: 2,3 kg

| Hollow shaft |     |        |
|--------------|-----|--------|
| D H8         | b   | t      |
| 18           | 6   | 20,8   |
| (19)         | (6) | (21,8) |