

# SB040 50 71B14 H18 R

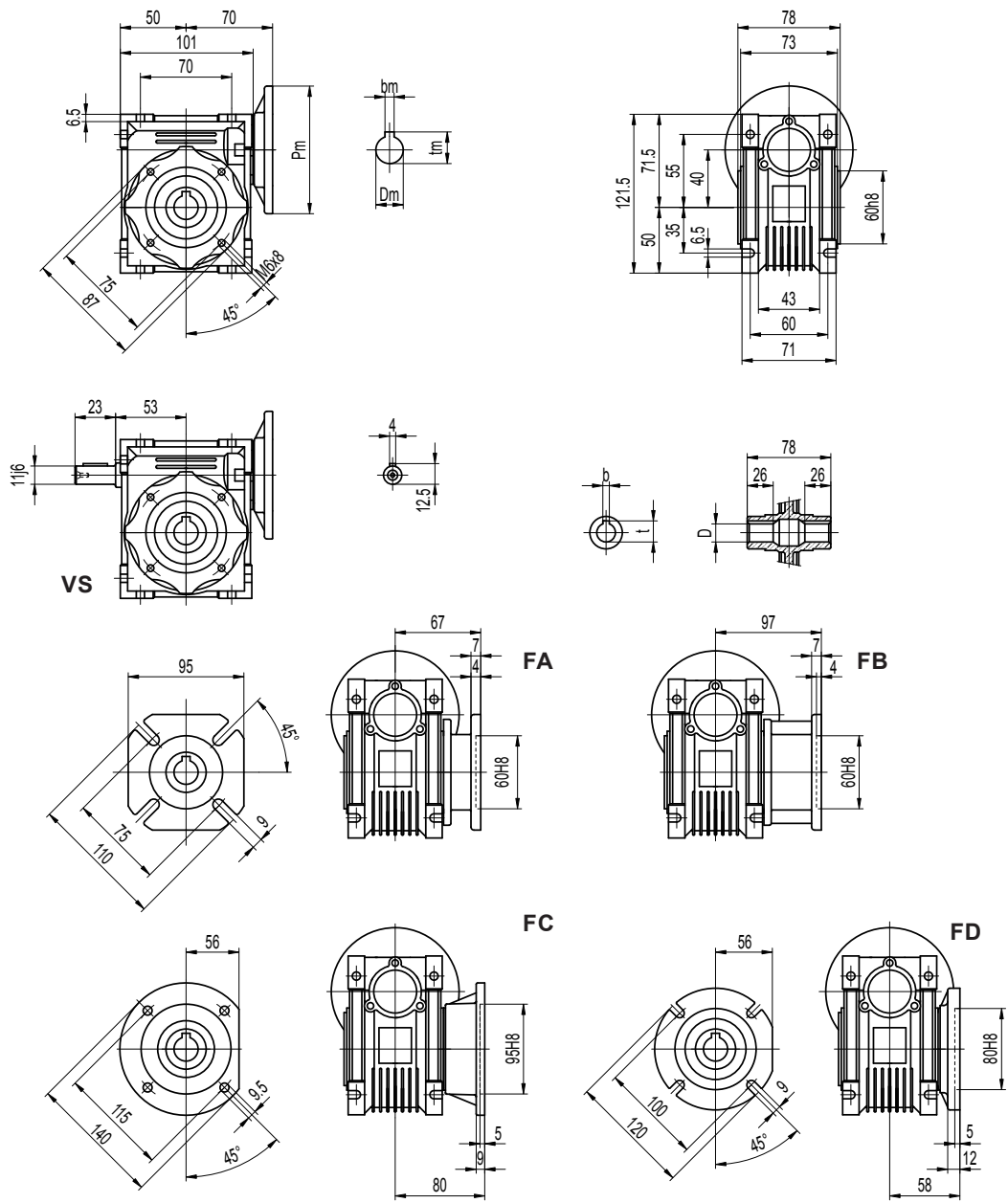
## Busck wormgear in aluminum

Type SB040 50 71B14 H18 R  
Brand BUSCK  
Item number WP045007R  
Ratio 50  
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 |
|--------------------------|--------|--------|----------------|
| T2A71A-2 ,37 kW 2840 rpm | 57 rpm | 42 Nm  | 0,7            |
| T2A71B-2 ,55 kW 2860 rpm | 57 rpm | 62 Nm  | 0,5            |
| T2A71A-4 ,25 kW 1400 rpm | 28 rpm | 54 Nm  | 0,7            |
| T2A71B-4 ,37 kW 1400 rpm | 28 rpm | 80 Nm  | 0,5            |
| T2A71C-4 ,55 kW 1395 rpm | 28 rpm | 120 Nm | 0,3            |
| T2A71A-6 ,18 kW 850 rpm  | 17 rpm | 57 Nm  | 0,7            |
| T2A71B-6 ,25 kW 910 rpm  | 18 rpm | 74 Nm  | 0,6            |
| T2A71C-6 ,37 kW 890 rpm  | 18 rpm | 112 Nm | 0,4            |

**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) |