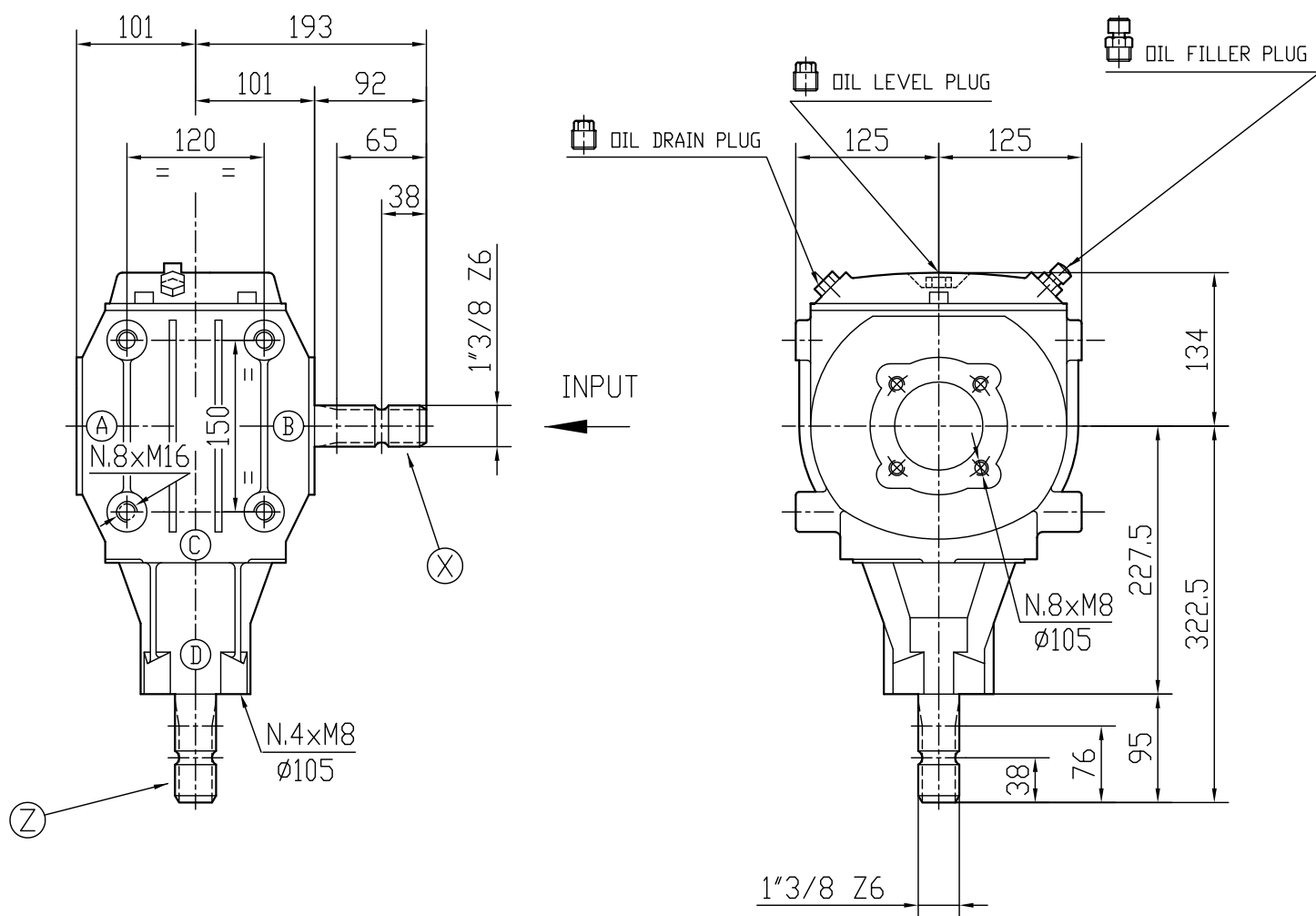
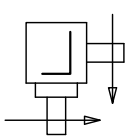




S.d.M.  
12.7352

|                       |                                                                                     |         |                       |          |                                |            |                                 |                       |              |           |                                                                                                |              |          |     |     |        |   |       |       |
|-----------------------|-------------------------------------------------------------------------------------|---------|-----------------------|----------|--------------------------------|------------|---------------------------------|-----------------------|--------------|-----------|------------------------------------------------------------------------------------------------|--------------|----------|-----|-----|--------|---|-------|-------|
| SPEED INCREASING UNIT | Ratio<br>i                                                                          |         | Rated input<br>r.p.m. |          | Rated input power<br>HP   kW   |            | Rated output<br>torque<br>da Nm |                       | Weight<br>Kg |           | Oil <input checked="" type="checkbox"/> Grease <input type="checkbox"/><br>Type   Quantity Lt. |              |          |     |     |        |   |       |       |
|                       | 1 : 2.42                                                                            |         | 540                   |          | 85   62.6                      |            | 44.2                            |                       | 29           |           | SAE.90EP   3.1                                                                                 |              |          |     |     |        |   |       |       |
|                       | Gear Arrangement                                                                    |         | Bevel couplings       |          |                                |            |                                 | Cylindrical couplings |              |           |                                                                                                |              | Bearings |     |     |        |   |       |       |
|                       |  |         | Helicoida             | Straight | Teeth number                   |            |                                 |                       | Module       | Helicoida | Straight                                                                                       | Teeth number |          |     |     | Module | A | 30209 |       |
|                       |                                                                                     |         |                       |          | Z 1                            | Z 2        | Z 3                             | Z 4                   | M.           |           |                                                                                                | Z 1          | Z 2      | Z 3 | Z 4 | M.     | B | 30209 |       |
|                       |                                                                                     |         |                       | *        | 12                             | 29         |                                 |                       | 7            |           |                                                                                                |              |          |     |     |        |   | C     | 30308 |
|                       |                                                                                     |         |                       |          |                                |            |                                 |                       |              |           |                                                                                                |              |          |     |     |        |   | D     | 30208 |
|                       |                                                                                     |         |                       |          |                                |            |                                 |                       |              |           |                                                                                                |              |          |     |     |        |   | E     |       |
|                       | Components material                                                                 |         |                       |          |                                |            |                                 |                       |              |           |                                                                                                |              |          |     |     |        | F |       |       |
|                       | Casing                                                                              | Shaft X |                       | Shaft Z  |                                | Bevel gear |                                 |                       |              | Spur gear |                                                                                                |              |          | G   |     |        |   |       |       |
| G 25<br>UNI ISO 185   | 18 NiCrMo5                                                                          |         | 18 NiCrMo5            |          | Z12=18 NiCrMo5<br>Z29=16 CrNi4 |            |                                 |                       |              |           |                                                                                                |              | H        |     |     |        |   |       |       |