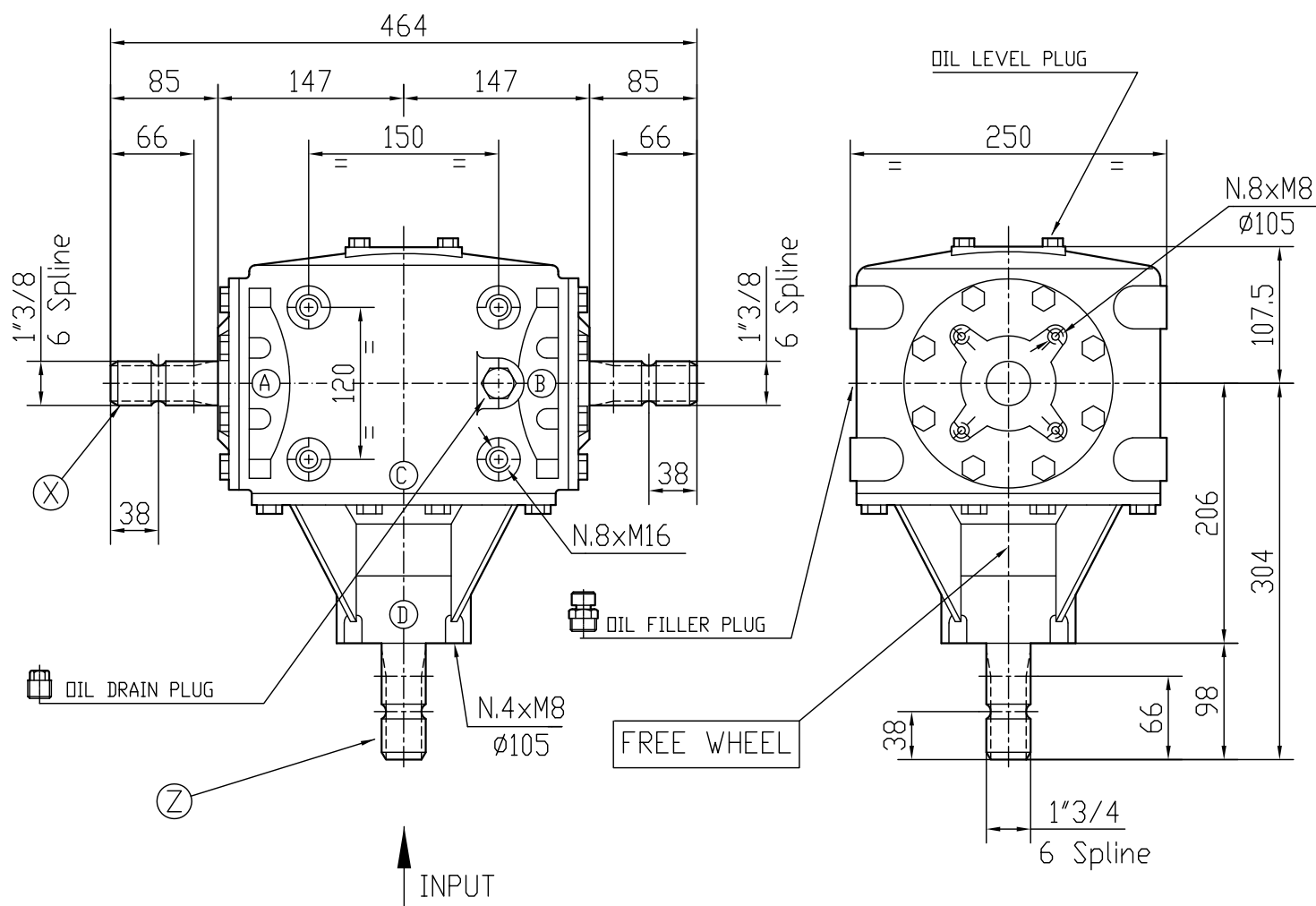
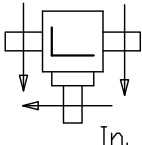




S.d.M.  
21.10852

|                       |                                                                                     |           |                       |              |                                 |            |                                 |                       |                                                 |                                                 |              |     |          |     |        |   |       |
|-----------------------|-------------------------------------------------------------------------------------|-----------|-----------------------|--------------|---------------------------------|------------|---------------------------------|-----------------------|-------------------------------------------------|-------------------------------------------------|--------------|-----|----------|-----|--------|---|-------|
| 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          | <input checked="" type="checkbox"/> Oil<br>Type | <input type="checkbox"/> Grease<br>Quantity Lt. |              |     |          |     |        |   |       |
|                       | 1 : 1.63                                                                            |           | 540                   |              | 105                             |            | 77.3                            | 81.2                  | 40                                              | SAE.90EP                                        | 3.3          |     |          |     |        |   |       |
|                       | Gear Arrangement                                                                    |           | Bevel couplings       |              |                                 |            |                                 | Cylindrical couplings |                                                 |                                                 |              |     | Bearings |     |        |   |       |
|                       |  | Helicobal | Straight              | Teeth number |                                 |            |                                 | Module                | Helicobal                                       | Straight                                        | Teeth number |     |          |     | Module | A | 30307 |
|                       |                                                                                     |           |                       | Z 1          | Z 2                             | Z 3        | Z 4                             | M.                    |                                                 |                                                 | Z 1          | Z 2 | Z 3      | Z 4 | M.     | B | 30208 |
|                       |                                                                                     |           | *                     | 19           | 31                              |            |                                 | 6.3                   |                                                 |                                                 |              |     |          |     |        | C | 30210 |
|                       |                                                                                     |           |                       |              |                                 |            |                                 |                       |                                                 |                                                 |              |     |          |     |        | D | 30210 |
|                       |                                                                                     |           |                       |              |                                 |            |                                 |                       |                                                 |                                                 |              |     |          |     |        | E |       |
|                       | Components material                                                                 |           |                       |              |                                 |            |                                 |                       |                                                 |                                                 |              |     |          |     | F      |   |       |
|                       | Casing                                                                              | Shaft X   |                       | Shaft Z      |                                 | Bevel gear |                                 |                       | Spur gear                                       |                                                 |              | G   |          |     |        |   |       |
| ASTM 60.40.18         | AISI 3120                                                                           |           | AISI 8620             |              | AISI 3115                       |            |                                 |                       |                                                 |                                                 | H            |     |          |     |        |   |       |

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