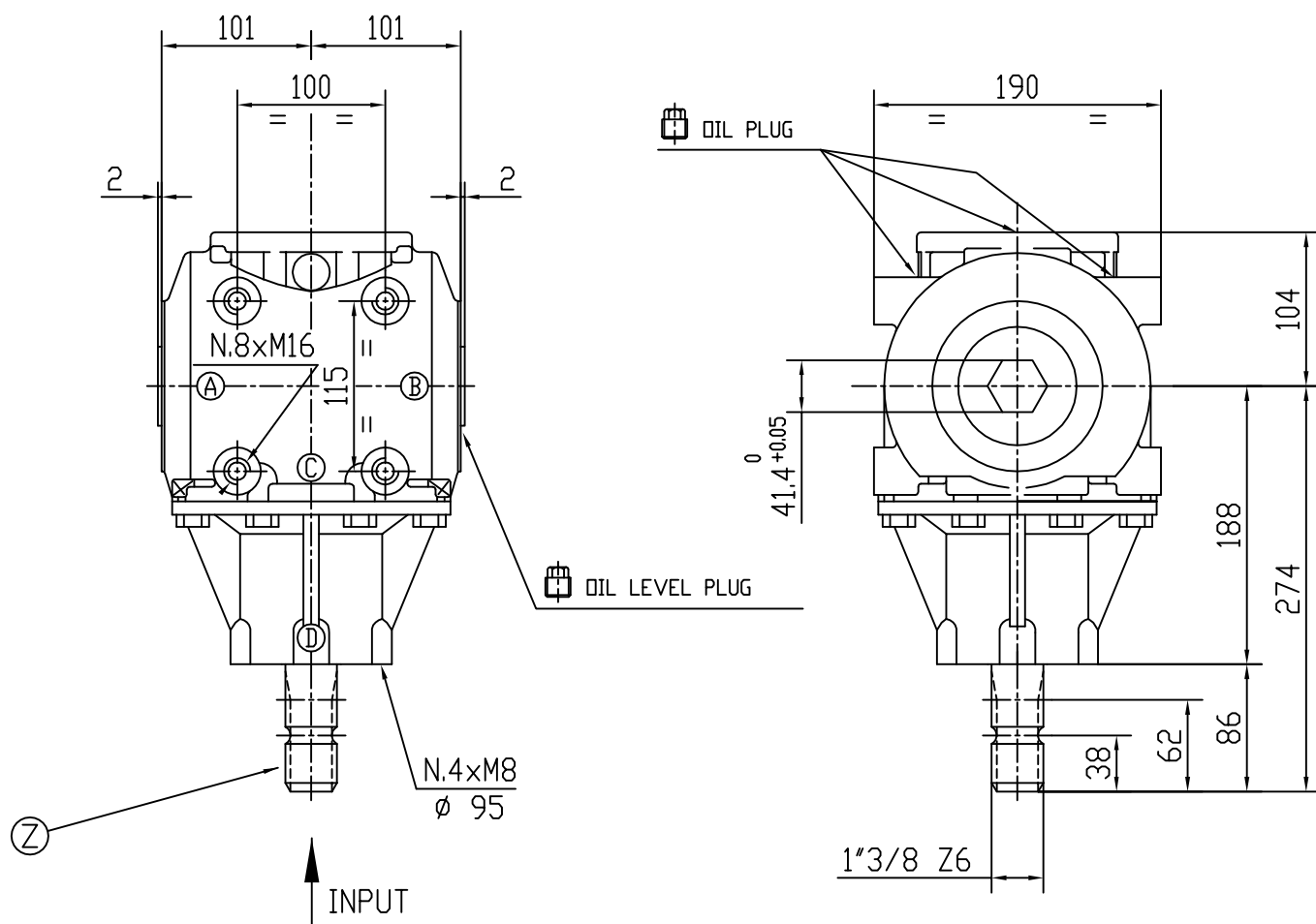
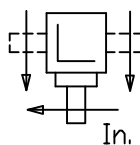




S.d.M.  
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|                     |                                                                                     |            |                       |              |                                 |          |                                 |                       |              |          |                                                                                                   |     |          |     |        |   |       |  |
|---------------------|-------------------------------------------------------------------------------------|------------|-----------------------|--------------|---------------------------------|----------|---------------------------------|-----------------------|--------------|----------|---------------------------------------------------------------------------------------------------|-----|----------|-----|--------|---|-------|--|
| REDUCTION GEAR 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 : 1                                                                               |            | 540                   |              | 55      40.5                    |          | 69.3                            |                       | 24           |          | SAE.90EP      1.6                                                                                 |     |          |     |        |   |       |  |
|                     | Gear Arrangement                                                                    |            | Bevel couplings       |              |                                 |          |                                 | Cylindrical couplings |              |          |                                                                                                   |     | Bearings |     |        |   |       |  |
|                     |  | Helicoidal | Straight              | Teeth number |                                 |          |                                 | Module                | Helicoidal   | Straight | Teeth number                                                                                      |     |          |     | Module | A | 6211  |  |
|                     |                                                                                     |            |                       | Z 1          | Z 2                             | Z 3      | Z 4                             | M.                    |              |          | Z 1                                                                                               | Z 2 | Z 3      | Z 4 | M.     | B | 6211  |  |
|                     |                                                                                     |            | *                     | 18           | 18                              |          |                                 | 6.15                  |              |          |                                                                                                   |     |          |     |        | C | 30208 |  |
|                     |                                                                                     |            |                       |              |                                 |          |                                 |                       |              |          |                                                                                                   |     |          |     |        | D | 6208  |  |
|                     |                                                                                     |            |                       |              |                                 |          |                                 |                       |              |          |                                                                                                   |     |          |     |        | E |       |  |
|                     | Components material                                                                 |            |                       |              |                                 |          |                                 |                       |              |          |                                                                                                   |     |          |     |        |   | F     |  |
|                     | Casing                                                                              |            | Shaft X               |              | Shaft Z                         |          | Bevel gear                      |                       | Spur gear    |          |                                                                                                   |     | G        |     |        |   |       |  |
| G 25<br>UNI ISO 185 |                                                                                     | 20 MnCr5   |                       | 20 CrNi4     |                                 | 20 MnCr5 |                                 |                       |              |          |                                                                                                   | H   |          |     |        |   |       |  |

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