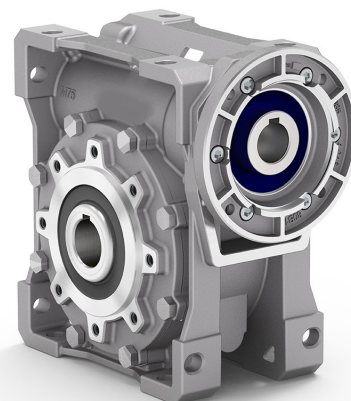


|                            |         |     |
|----------------------------|---------|-----|
| MODELO                     | UMSG150 |     |
| Ø EJE DE SALIDA            | 50      | mm  |
| RELACIÓN APROXIMADA        | 25      |     |
| RELACIÓN EXACTA            | 25.00   |     |
| VELOCIDAD DE SALIDA        | 58      | RPM |
| VELOCIDAD DE SALIDA EXACTA | 58      | RPM |
| POTENCIA DE ENTRADA        | 5.50    | KW  |
| ROTACIÓN DE ENTRADA        | 1400    | RPM |
| PAM DE ENTRADA             | 132B5   |     |
| PAR DE SALIDA              | 787.82  | N.m |
| PAR NOMINAL                | 1145.92 | N.m |
| POTENCIA NOMINAL           | 8       | KW  |
| FACTOR DE SERVICIO         | 1.45    |     |
| EFICIENCIA DINÁMICA        | 0.84    |     |



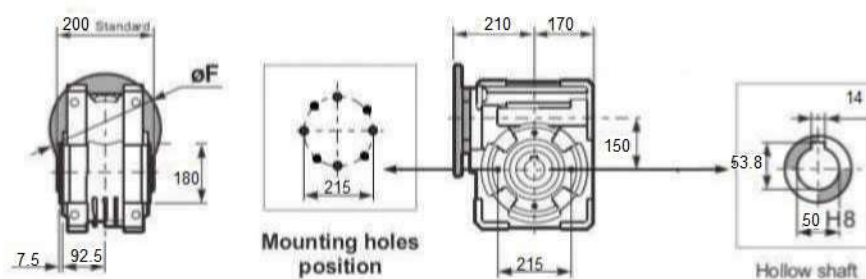
#### Cantidad de Aceite (L)

| B3/H1 | B6/H4 | B7/H3 | B8/H2 | V5/H5 | V6/H6 |
|-------|-------|-------|-------|-------|-------|
| 7     | 5.1   | 5.1   | 5.4   | 7     | 5.1   |

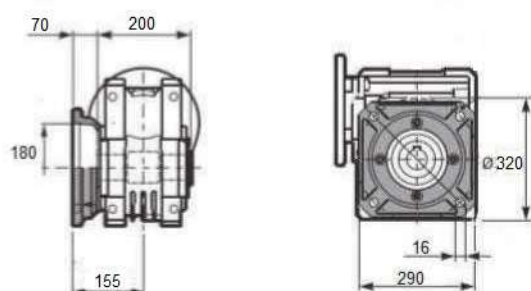
#### Cargas Radiales y Axiales



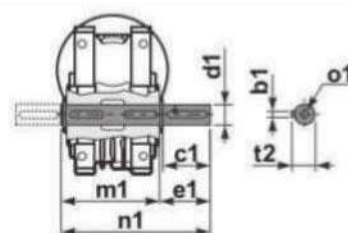
| $n_2$ [min-1] | FA [N] | FR [N] |
|---------------|--------|--------|
| 200           | 1300   | 6500   |
| 100           | 1640   | 8200   |
| 50            | 2120   | 10600  |
| 15            | 3300   | 16500  |



## Square flange FA

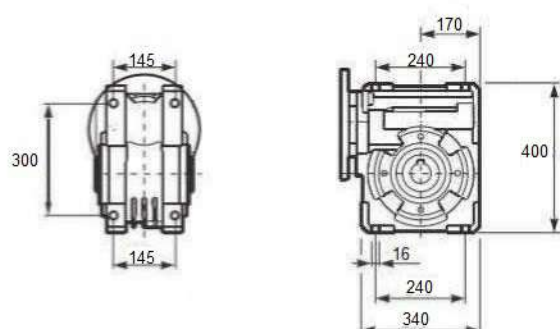


## Single Shaft



| b1 | c1 | d1 | e1 | m1  | n1  | t2   | o1  |
|----|----|----|----|-----|-----|------|-----|
| 14 | 82 | 50 | 87 | 200 | 297 | 53.5 | M16 |

## Feet



## Reaction arm

