

|                            |       |     |
|----------------------------|-------|-----|
| MODELO                     | 411A  |     |
| Ø EJE DE SALIDA            | 19    | mm  |
| RELACIÓN APROXIMADA        | 4     |     |
| RELACIÓN EXACTA            | 3.87  |     |
| VELOCIDAD DE SALIDA        | 365   | RPM |
| VELOCIDAD DE SALIDA EXACTA | 377   | RPM |
| POTENCIA DE ENTRADA        | 0.75  | KW  |
| ROTACIÓN DE ENTRADA        | 1400  | RPM |
| PAM DE ENTRADA             | 80B14 |     |
| PAR DE SALIDA              | 18.21 | N.m |
| PAR NOMINAL                | 40.00 | N.m |
| POTENCIA NOMINAL           | 1.5   | KW  |
| FACTOR DE SERVICIO         | 2.00  |     |
| EFICIENCIA DINÁMICA        | 0.92  |     |

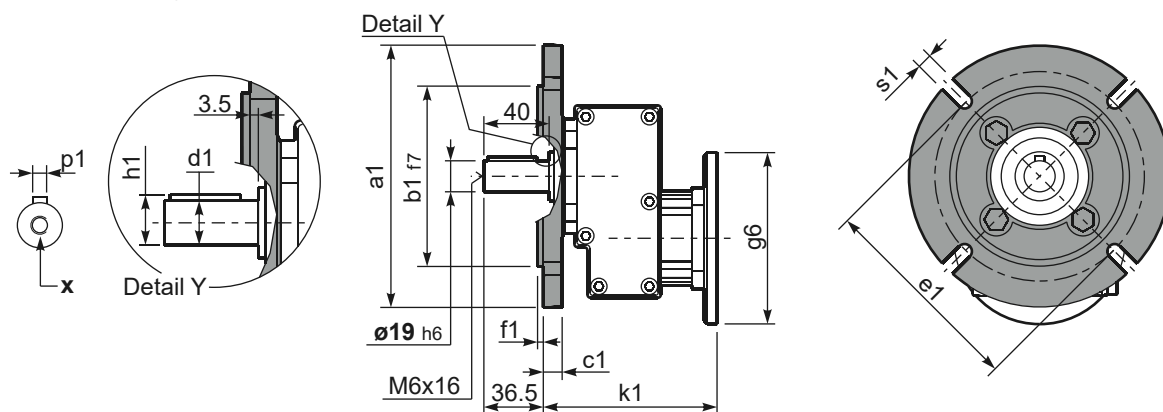
Cantidad de Aceite (L)

| B3/H1 | B6/H4 | B7/H3 | B8/H2 | V5/H5 | V6/H6 |
|-------|-------|-------|-------|-------|-------|
| 0.1   | 0.1   | 0.1   | 0.1   | 0.1   | 0.1   |

Cargas Radiales y Axiales



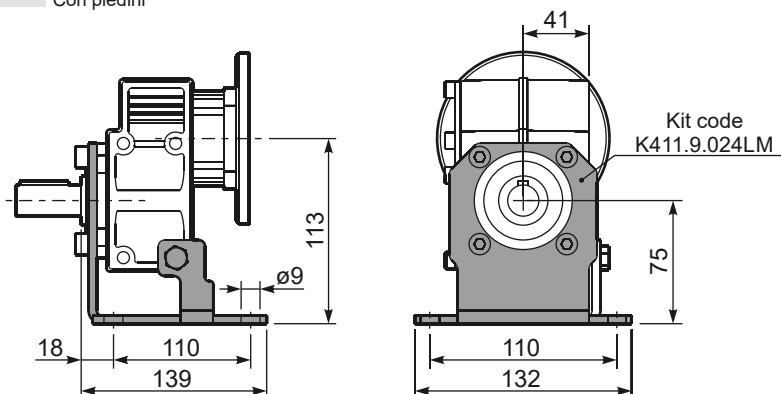
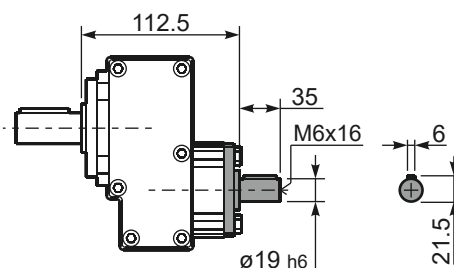
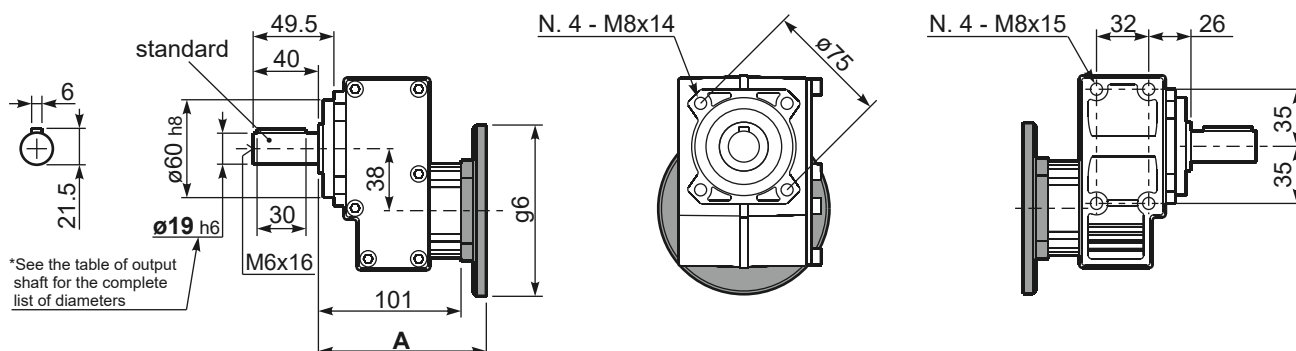
| $n_2$ [min-1] | FA [N] | FR [N] |
|---------------|--------|--------|
| 700           | 182    | 910    |
| 400           | 230    | 1150   |
| 200           | 290    | 1450   |
| 140           | 320    | 1600   |

**P411-F...** Output flange  
flange di uscitaGearbox  
weight  
peso riduttore **3.20 kg****\*Available output shaft / Alberi di uscita**

|                           | Shaft - d1 | p1 | h1   | x     |
|---------------------------|------------|----|------|-------|
| Standard                  | Ø 19x40    | 6  | 21.5 | M6x16 |
| On request<br>A richiesta | Ø 14x30    | 5  | 16   | M5x13 |
|                           | Ø 24x40    | 8  | 27   | M6x16 |

**Available output flanges / flange di uscita**

| a1 Ø | b1  | c1   | e1  | f1  | s1 | kit code   |
|------|-----|------|-----|-----|----|------------|
| 120  | 80  | 11.5 | 100 | 3   | 9* | KC30.9.010 |
| 140  | 95  | 11.5 | 115 | 3   | 9  | KC30.9.011 |
| 160  | 110 | 11.5 | 130 | 3.5 | 9  | KC30.9.012 |
| 200  | 130 | 11.5 | 165 | 3.5 | 11 | KC30.9.013 |

\*Holes position  
posizione fori**P411-H1...** With feet  
Con piedini**R411-N...** Input Shaft  
Albero in entrata**P411-N...** Basic gearbox  
Riduttore base

| B5 Motor Flanges | A     | g6  | k1  | kit code   |
|------------------|-------|-----|-----|------------|
| 63 B5            | 121.5 | 140 | 125 | K063.4.041 |
| 71 B5            | 119.5 | 160 | 123 | K063.4.042 |
| 80/90 B5         | 121.5 | 200 | 125 | K063.4.043 |

| B14 Motor Flanges | A     | g6  | k1  | kit code   |
|-------------------|-------|-----|-----|------------|
| 71 B14            | 119.5 | 105 | 123 | K063.4.047 |
| 80 B14            | 121.5 | 120 | 125 | K063.4.046 |
| 90 B14            | 121.5 | 140 | 125 | K063.4.041 |