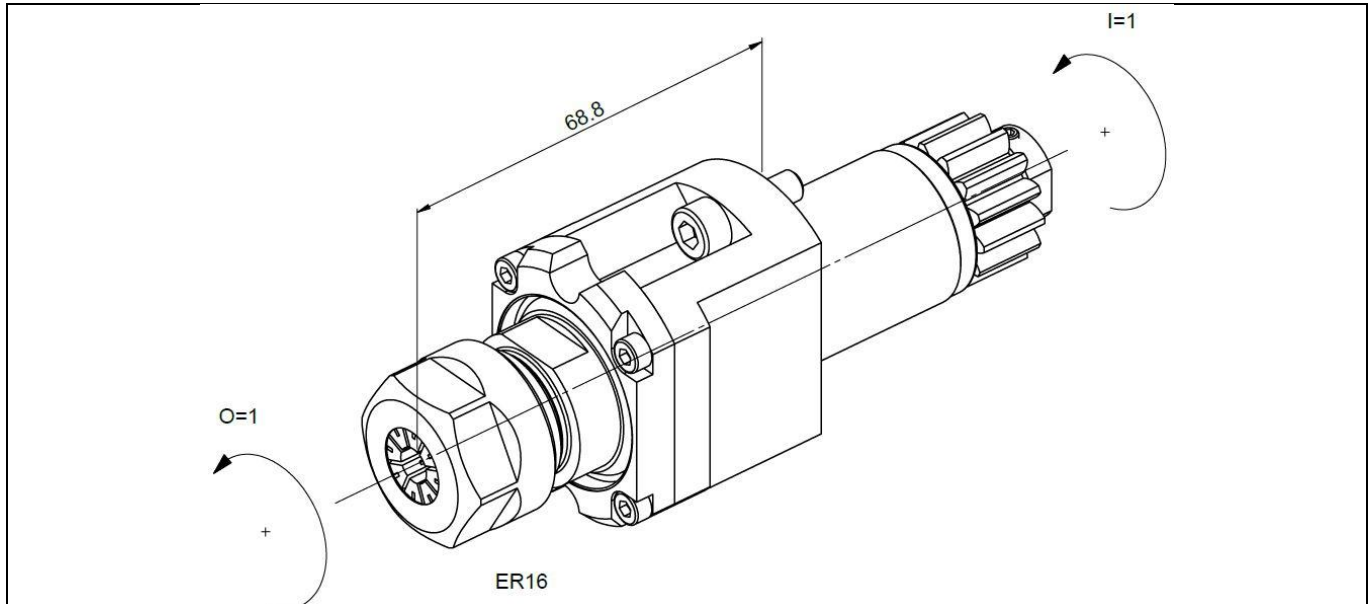
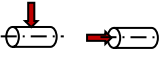
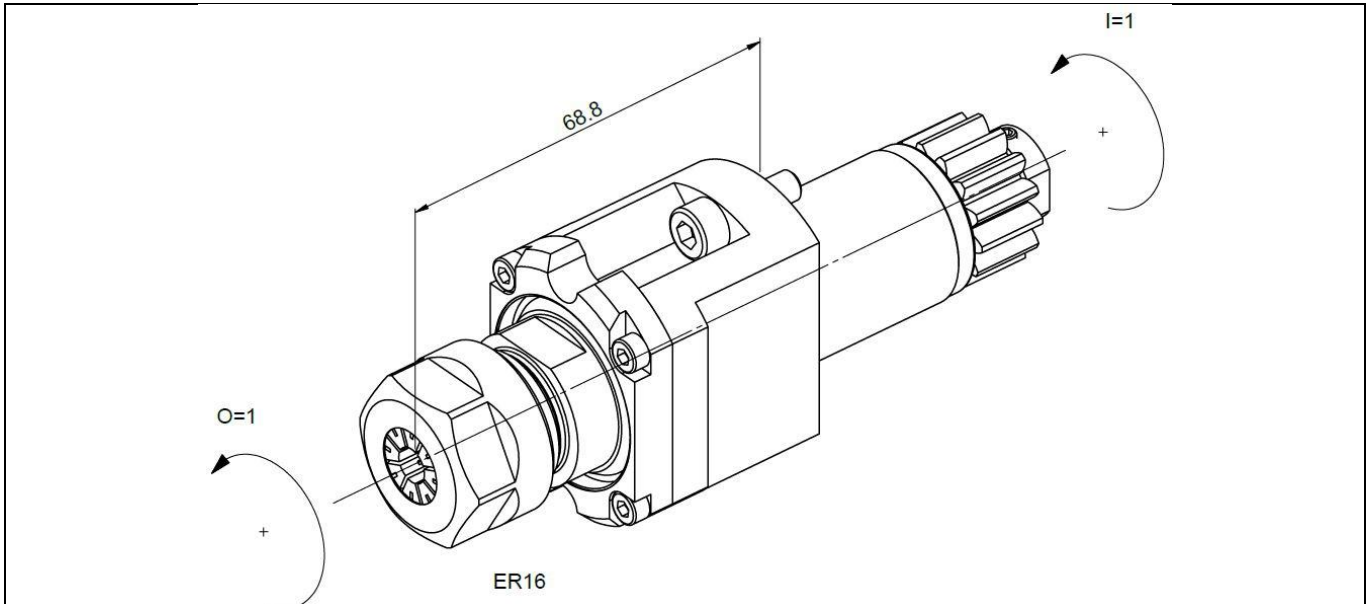
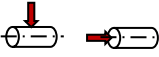


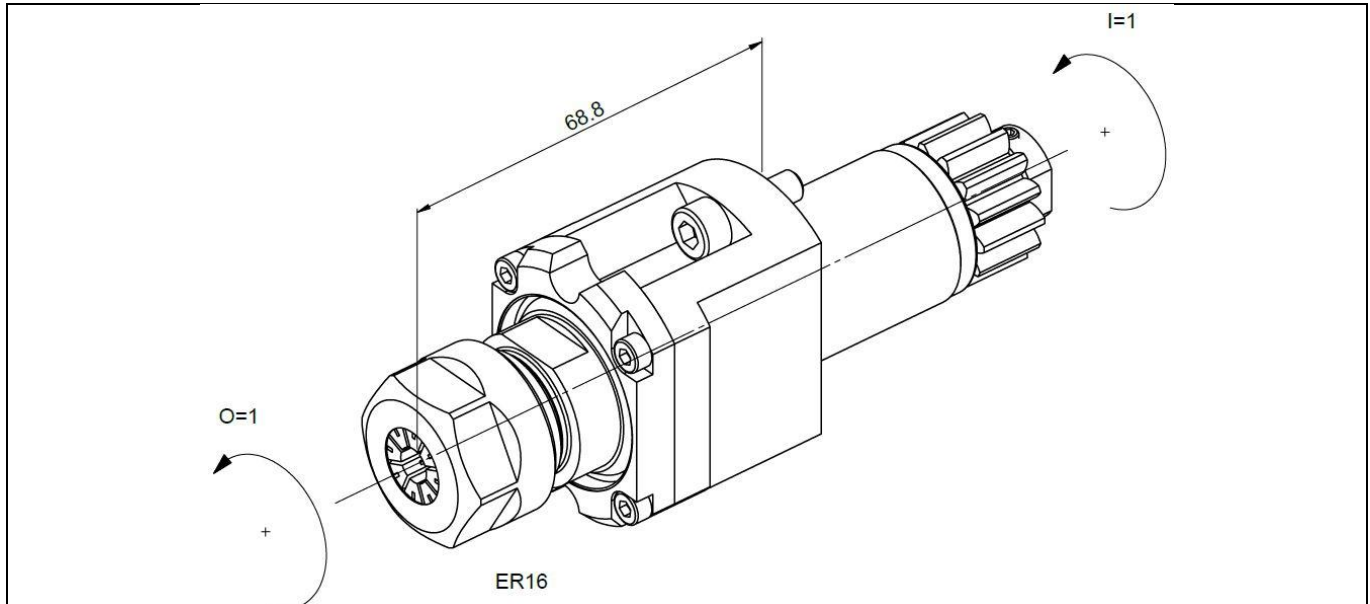
**MSC512**

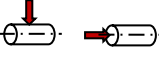
Machine: CITIZEN Cincom  
Type: M412 – M416  
Emplacement, N°: Bloc linéaire  
Travail sur: Broche principale / Broche de reprise  
Type de travail:   
n<sub>max</sub>: 8000 [rpm]  
i (n<sub>i</sub> / n<sub>o</sub>): 1 / 1  
Attachement: ER16  
Sans refroidissement  
Infos:

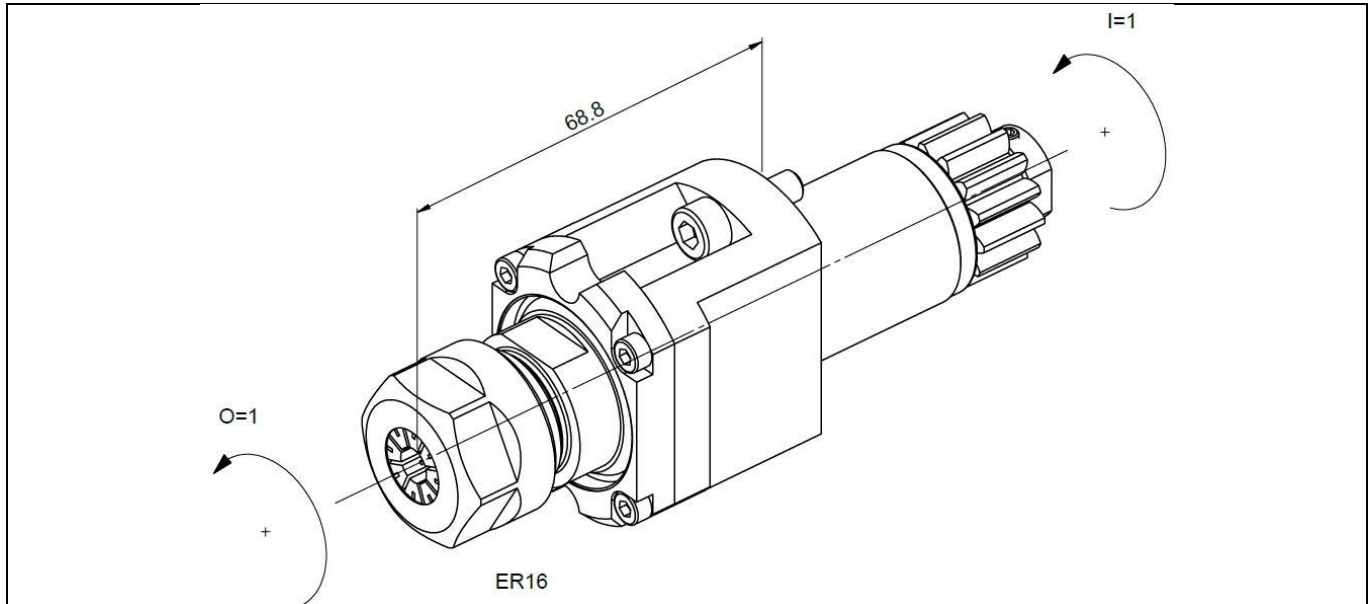
## MSC512

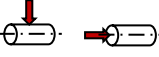


Machine: CITIZEN Cincom  
 Type: M412 – M416  
 Location, N°: Gang tool  
 Work on: Main spindle / Back spindle  
 Type of work:   
 n<sub>max</sub>: 8000 [rpm]  
 i (n<sub>i</sub> / n<sub>o</sub>): 1 / 1  
 Attachement: ER 16  
 Without coolant  
 Infos:

**MSC512**

Maschine: CITIZEN Cincom  
Typ: M<sub>412</sub> – M<sub>416</sub>  
Position, N°: Vertikalhalter  
Arbeit über: Hauptspindel / Abgreifspindel  
Arbeitstyp:   
n<sub>max</sub>: 8000 [rpm]  
i (n<sub>i</sub> / n<sub>o</sub>): 1 / 1  
Befestigung: ER 16  
Ohne Kühlmittel  
Infos:

**MSC512**

Macchina: CITIZEN Cincom  
Tipo: M<sub>412</sub> – M<sub>416</sub>  
Posizione, N°: Slitta lineare  
Lavoro al: Mandrino principale / Contromandrino  
Tipo di lavoro:   
n<sub>max</sub>: 8000 [rpm]  
i (n<sub>i</sub> / n<sub>o</sub>): 1 / 1  
Ataccamento: ER 16  
Senza refrigerante  
Informazioni: