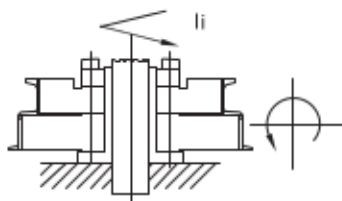


Posizione della lavorazione

Rotazione negli utensili di fresatura:

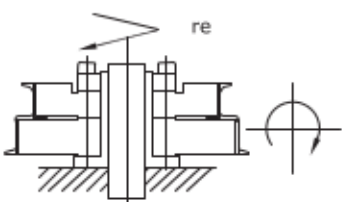
Senso anti-orario

Guardando l'utensile gira in senso antiorario.



Senso orario

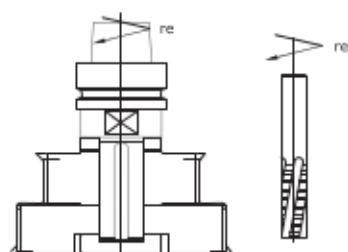
Guardando l'utensile gira in senso orario.



Rotazione degli utensili con attacco:

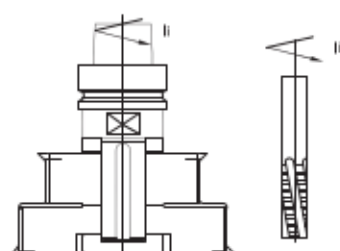
Rotazione destra

Guardando l'attacco gira in senso orario. Filetto destro



Rotazione sinistra

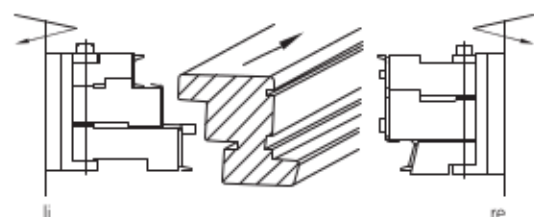
Guardando l'attacco gira in senso antiorario. Filetto sinistro



Posizione dell'utensile:

Posizione degli alberi in confronto al pezzo da lavorare.

La posizione degli alberi o dell'utensile viene sempre valutata dal lato d'inserimento del pezzo da lavorare.

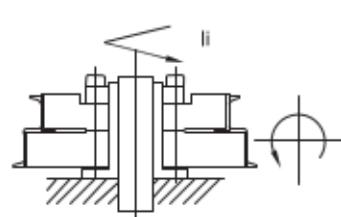


Position of workpiece

Direction of rotation for cutting tools:

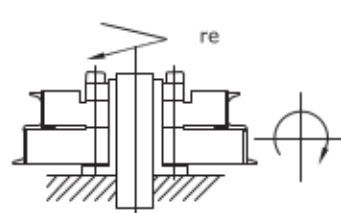
Counter-clockwise rotation

Looking from top onto the tool, rotating counter clockwise.



Clockwise rotation

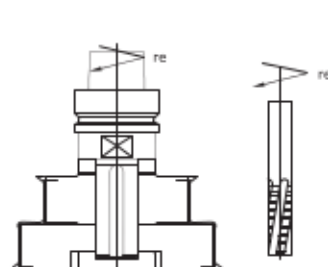
Looking from top onto the tool, rotating clockwise



Direction of rotation for shank tools:

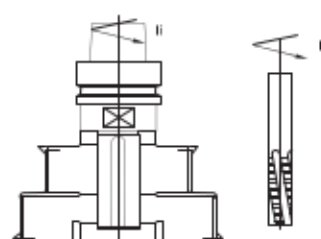
Right-hand rotation

Viewed from the shank, rotating clockwise
Right-hand thread



Left-hand rotation

Viewed from the shank, rotating counter-clockwise
Left-hand thread



Tool position:

Position of the machine spindle relative to the workpiece

The position of the machine spindle or tool is always defined from the feed side of the workpiece.

