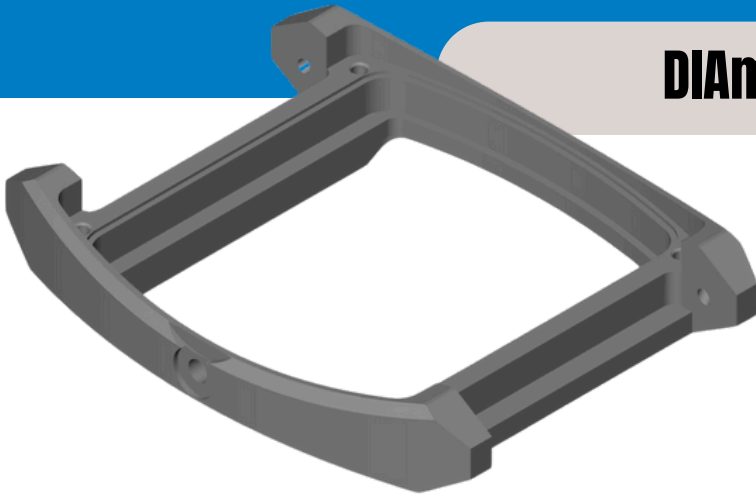


# DIAmill and DIAdrill



## INDUSTRY

Watch industries

## MACHINE

FEHLMANN VERSA 645  
LINEAR

## MACHINED MATERIALS

AISI 316

## DESCRIPTION

Watch case made in AISI 316 produced with milling and drilling tools, programmed with Hypermill

## FEATURES

### Tools:

Corner radius end mill Ø4 Z4 R1.0 L1=9.0 (446673) (ROUGHING OPERATIONS)

Corner radius end mill Ø4 Z4 R0.5 L1=20 (667362) (EXTERNAL PROFILE FINISHING OPERATIONS)

Cylindrical end mill Ø3 Z3 L1=9 (443556) (POCKET SEMIFINISHING)

Cylindrical end mill Ø2 Z4 L1=4 (452758) (POCKET FINISHING)

Ball nose mill Ø3 Z4 L1=6 (667357) (3D SURFACES FINISHING)

Flat tip pilot drill Ø1.30 L1=x (451238) (DRILLING STRAIGHT AND INCLINED HOLES)

### Features and benefits:

Optimisation of the watch case milling process to achieve optimum cycle times and good surface quality.



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## DIAMETAL