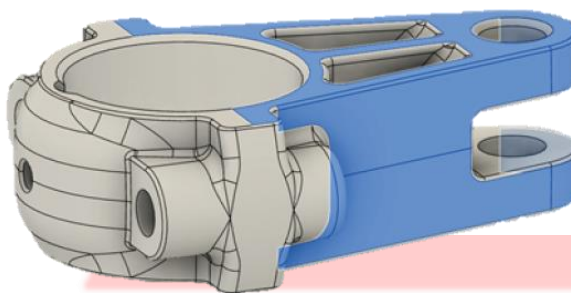
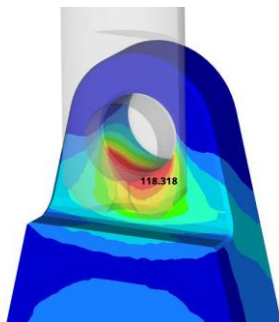


TECHNICAL BULLETIN

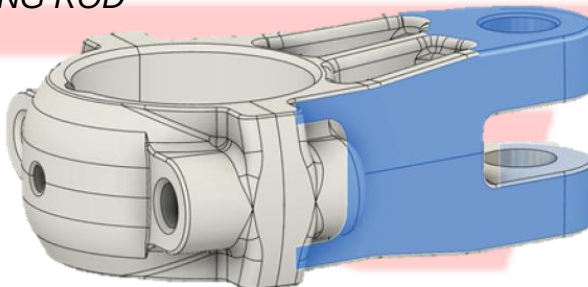
032

May 2025

HAWK NMT-NPM
OLD CONNECTING ROD



HAWK NMT-NPM
CURRENT CONNECTING ROD



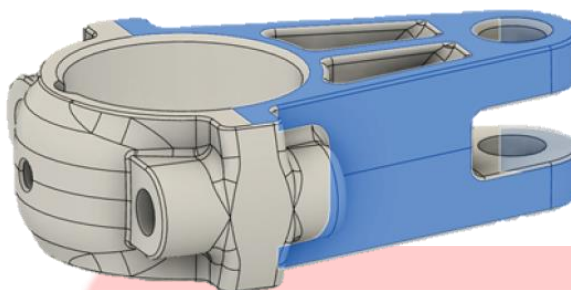
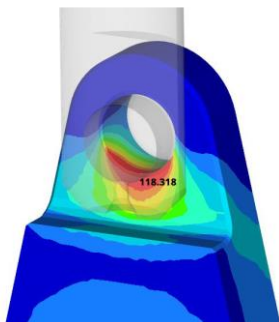
- By year 2025 connecting rod of NMT-NPM series has been modified and reinforced.
- This modification affected the pin hole area.
- With a view to reducing stresses, this modification led to an increase in the diameter of the pin bore and an increase in the bearing surface of the pin (consequently an increase in the size of the connecting rod foot). This modification has therefore reduced the stress, increased the strength and optimized the geometry.
- This modification also affected the pin and plunger rod. The individual components ARE NOT INTERCHANGEABLE with the previous ones.
- Connecting rod plunger rod assy ARE INTERCHANGEABLE with the previous ones

TECHNICAL BULLETIN

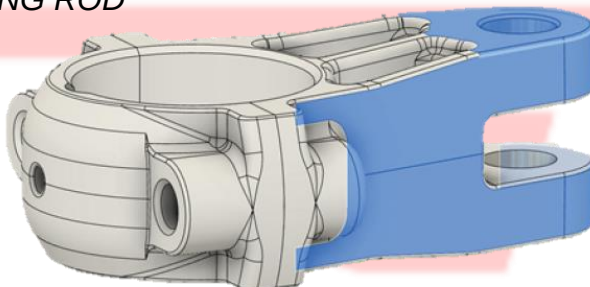
032

Maggio 2025

HAWK NMT-NPM
OLD CONNECTING ROD



HAWK NMT-NPM
CURRENT CONNECTING ROD



- Dal 2025 la biella delle pompe serie NMT-NPM è stata modificata e rinforzata.
- La modifica ha interessato la zona del foro spinotto.
- Questa modifica in ottica di una riduzione delle tensioni, ha portato ad un incremento del diametro del foro e ad un incremento delle superficie di appoggio dello spinotto (conseguentemente un incremento dimensionale del piede di biella). La modifica ha pertanto ridotto le tensioni, incrementando la resistenza ed ottimizzando la geometria.
- Questa modifica ha interessato anche lo spinotto e l'asta biella. I singoli componenti NON SONO INTERECAMBIABILI con i precedenti.
- I premontati asta biella SONO INTERECAMBIABILI con i precedenti