

# Hallmarkable gold and silver jewellery products have been built on EOSINT M

## Examples by Particular AB

- Process development enabled laser-sintering of precious metals (gold, silver) in hallmarkable quality, e.g. 18 carat
- Freedom of design allows novel jewellery concepts to be implemented
- Technology patented by Particular AB and licensed exclusively to EOS
- Commercialization status
  - so far only implemented on EOSINT M 250 Xtended by Particular AB and also tested on EOSINT M 270 by EOS
  - further development and commercialization to be confirmed



Above: Fan chain in yellow 18 carat gold, 21 cm, 28 links. Below: Wing Ding chain in silver, 5 cm, 8 links. Both built in one step on EOSINT M 250 Xtended. Design by Towe Norlén

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## Further examples by Particular



Fan chain in yellow 18 carat gold, 21 cm, 28 links. Built in one step on EOSINT M 250 Xtended. Design by Towe Norlén



Charles chain. Above: silver, unpolished, 44 cm, 56 links. Below: gold plated silver, 40 cm, 52 links. Both built in one step on EOSINT M 250 Xtended. Design by Towe Norlén

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## Further examples from Particular AB



Flow, hollow ring, 18 ct yellow gold. Unsintered powder from the internal cavity was emptied out of the hole shown by the arrow, which could be soldered closed. The scratches are due to wearing the ring for two years. Design by Towe Norlén



Turban ring, silver, size 16 mm. Built on EOSINT M 250 Xtended. Design by Towe Norlén

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