



Catálogo de Produtos

Cooperativa de Produção Industrial
de Trabalhadores em Conformação
de Metais

A Metalcoop desenvolve e produz forjados, empregando a tecnologia do forjamento de metais a frio e morno, utilizando aços de baixo ou médio carbono.

Possui capacidade para produzir **peças cilíndricas e simétricas de precisão, com pesos entre 0,5 e 40 quilos**, assegurando custos competitivos, qualidade e confiabilidade.

Produz componentes para caixas de câmbio e sistemas de transmissão automotivos e agrícolas, tais como eixos maciços ou vazados, spindles, pinhões, luveiras para eixos cardan, dentre outros. Fabrica pinos e buchas, componentes utilizados em esteiras para tratores e em correntes transportadoras para usinas sucroalcooleiras.

A Metalcoop também presta serviços de corte de blanks, de tratamento térmico e usinagem.

Certificada ISO 9001 e ISO IATF 16949, desenvolve projetos especiais para atender as necessidades específicas de cada cliente.

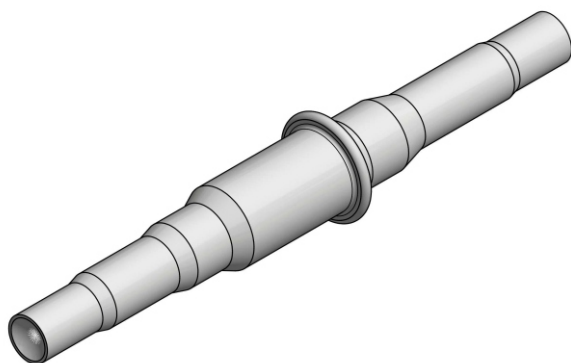
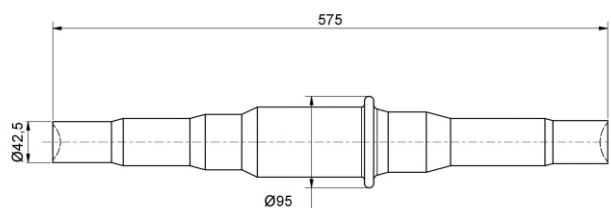
As principais vantagens de seu processo de fabricação são:

- **Aumento da resistência mecânica**
- **Economia de matéria prima**
- **Redução ou eliminação da usinagem de torneamento**

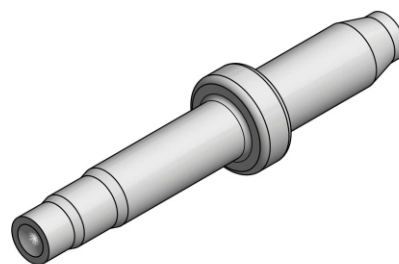
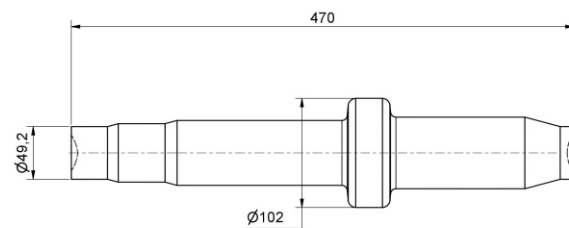


Imagem ilustrativa: Fibragem de eixo forjado a frio

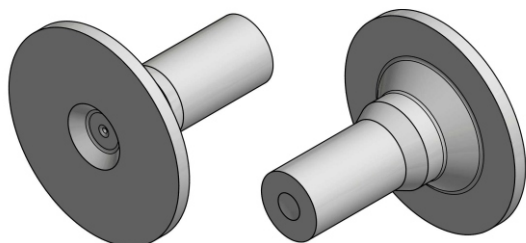
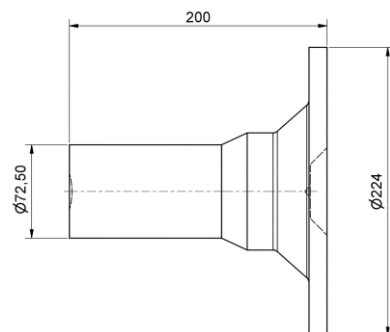
Componentes - Transmissões Automotivas



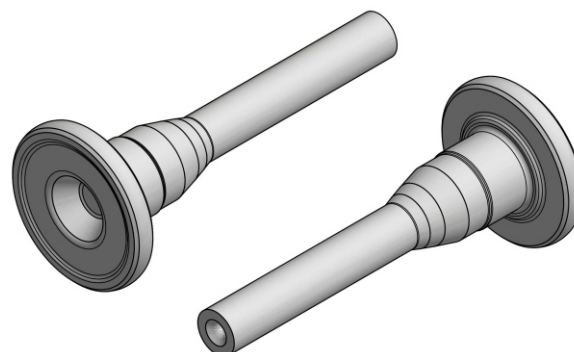
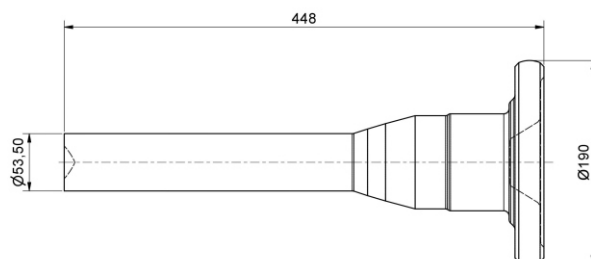
EIXO PRINCIPAL



EIXO INTERMEDIÁRIO

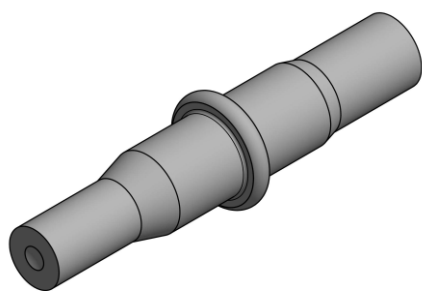
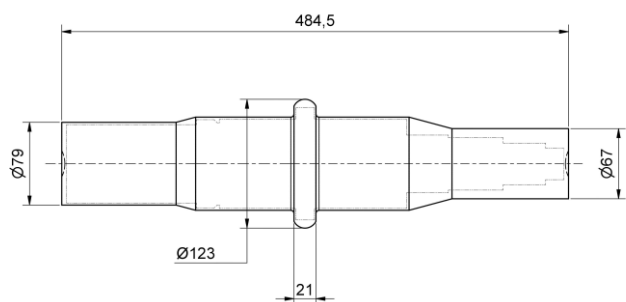


PORTADOR PLANETÁRIO

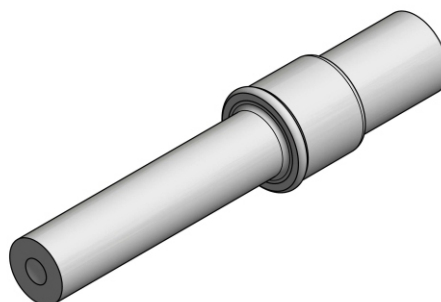
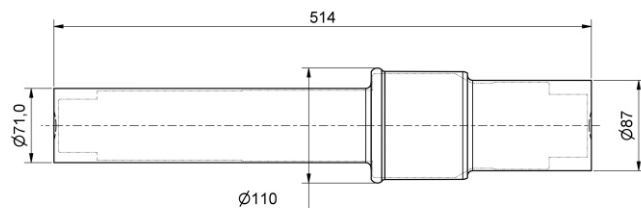


EIXO PILOTO

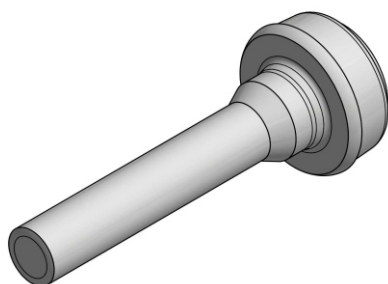
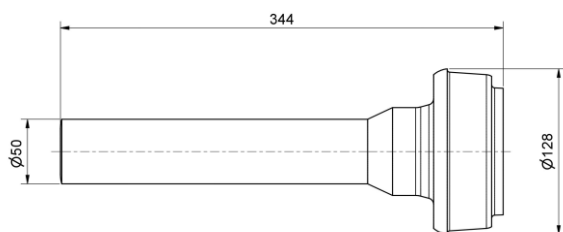
Componentes - Transmissões Automotivas



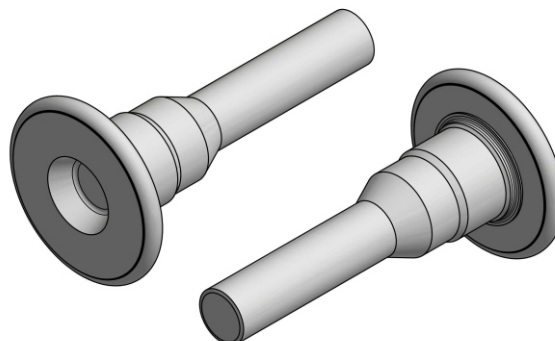
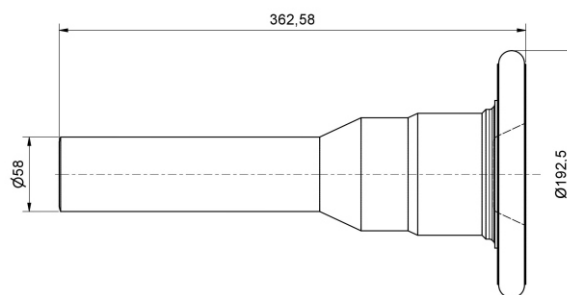
EIXO PRINCIPAL



CONTRA EIXO

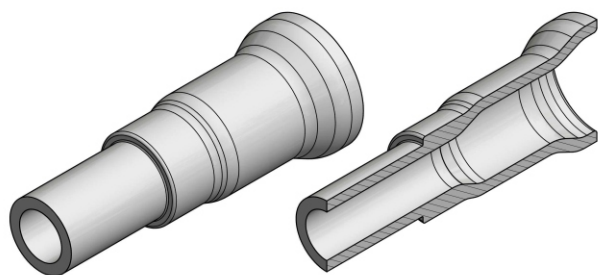
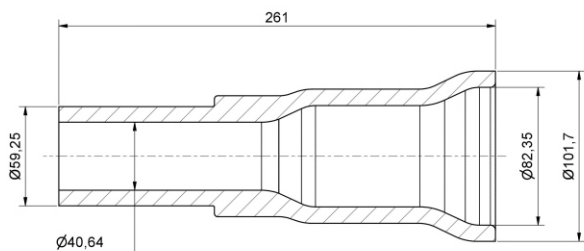


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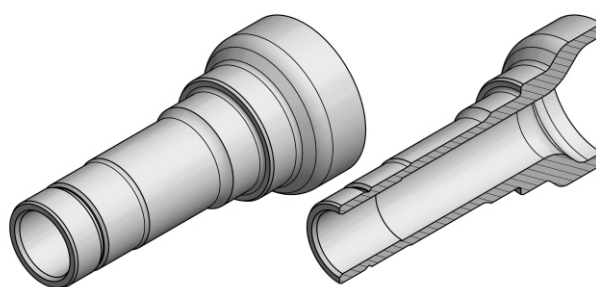
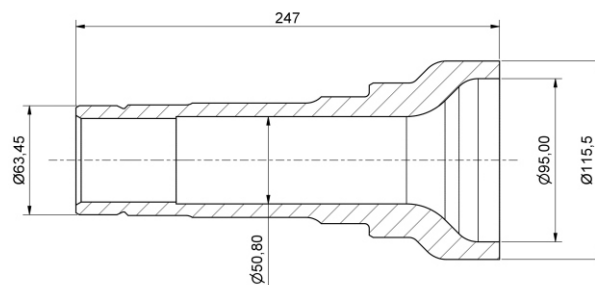


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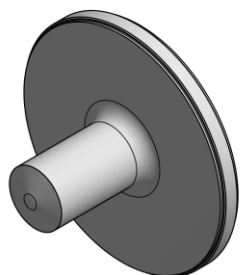
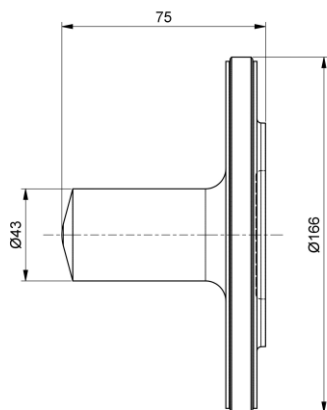
Componentes - Eixos Automotivos



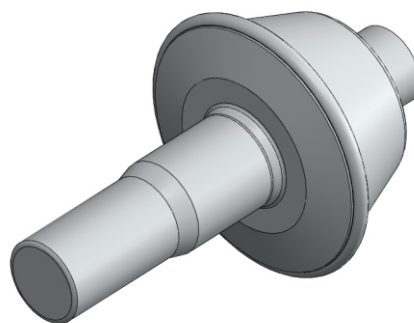
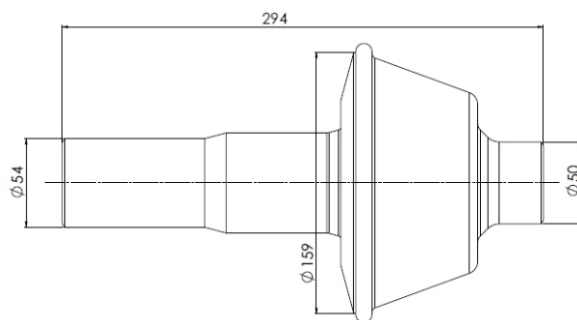
SPINDLE



SPINDLE

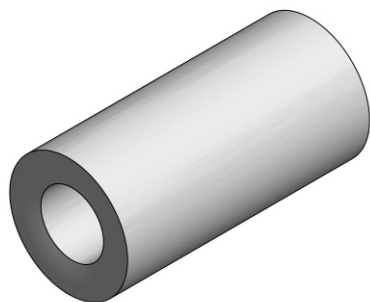
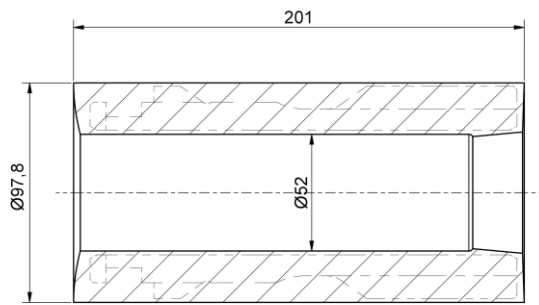


FLANGE SEMI EIXO

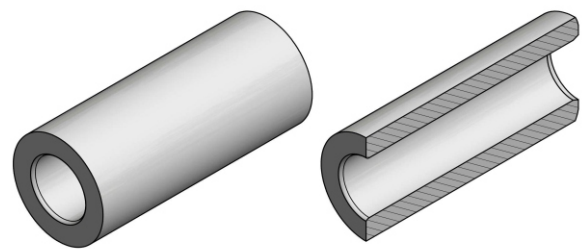
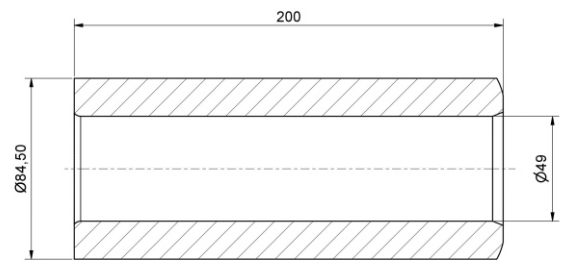


PINHÃO

Componentes - Eixos Automotivos

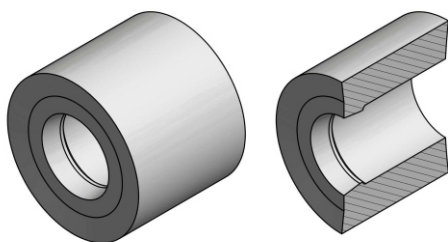
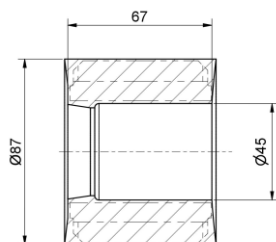


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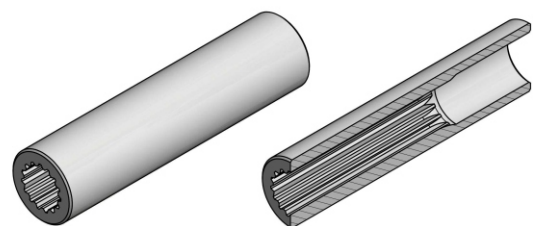
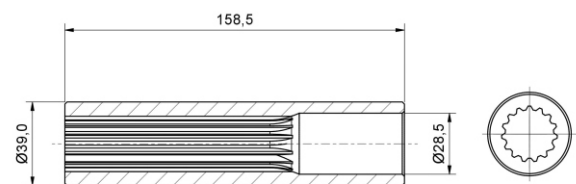


ENGRENAGEM SOLAR

Componentes - Direção Automotiva

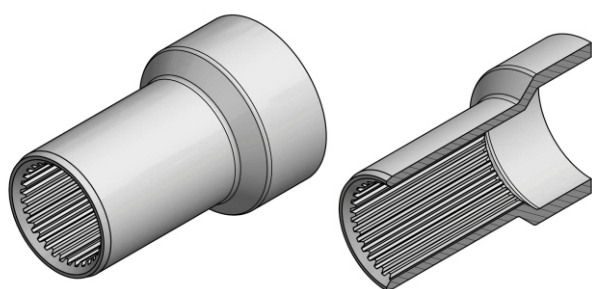
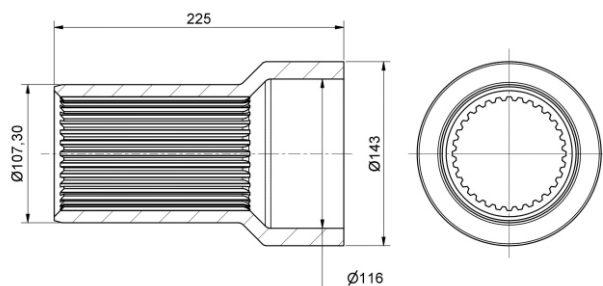


ENGRENAGEM
PLANETÁRIA

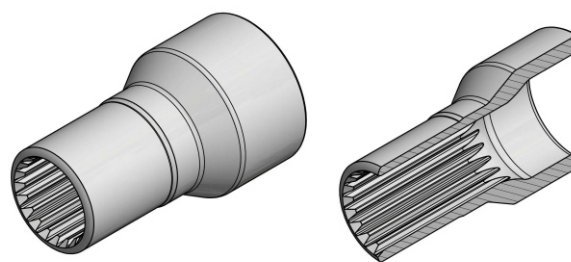
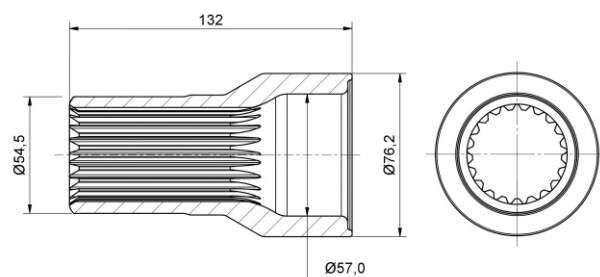


LUVA ENTALHADA

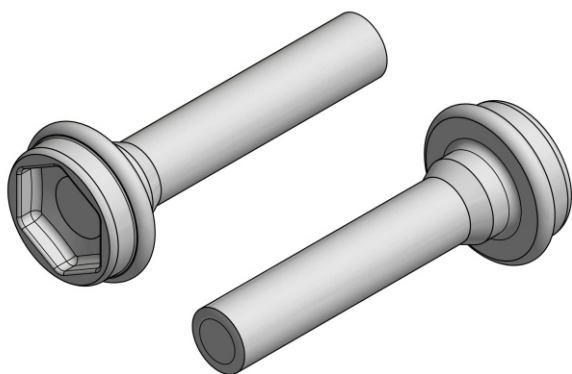
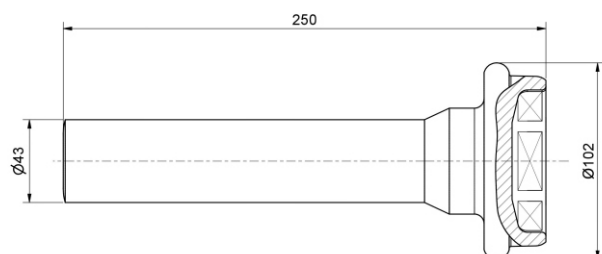
Componentes - Eixos Cardan



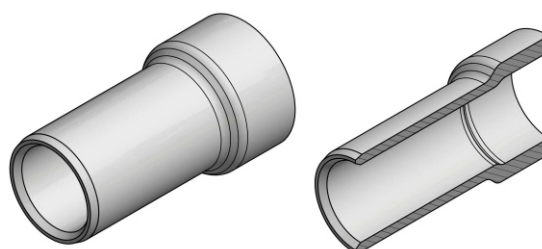
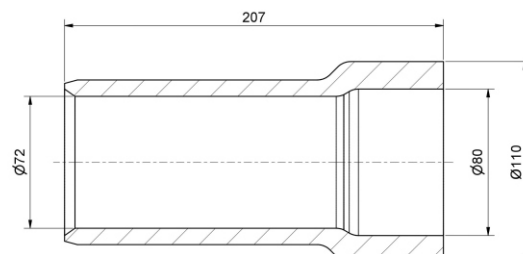
LUVEIRA ENTALHADA



LUVEIRA ENTALHADA

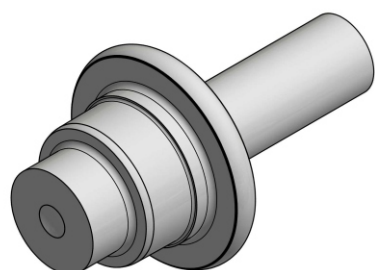
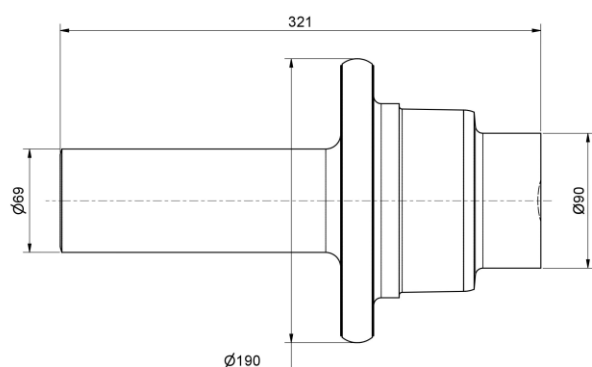


PONTEIRA

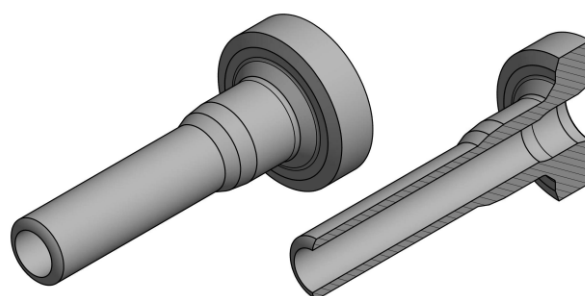
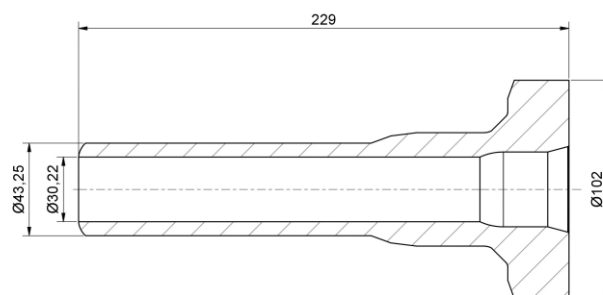


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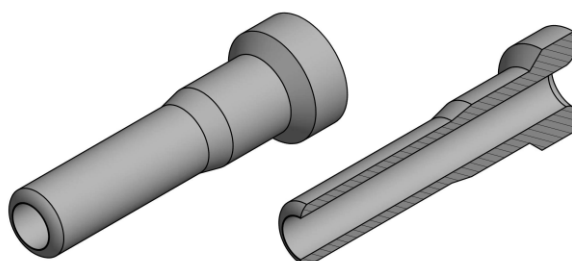
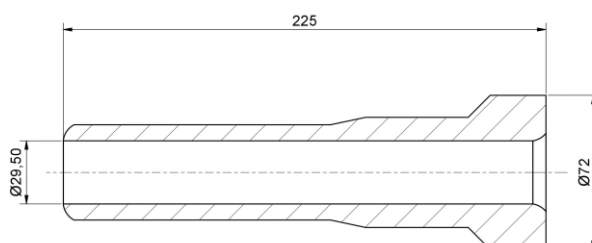
Componentes - Eixos e Transmissões Agrícolas



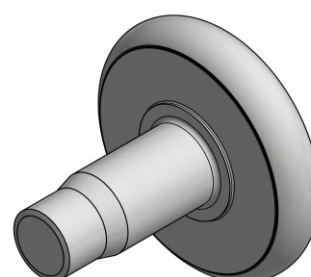
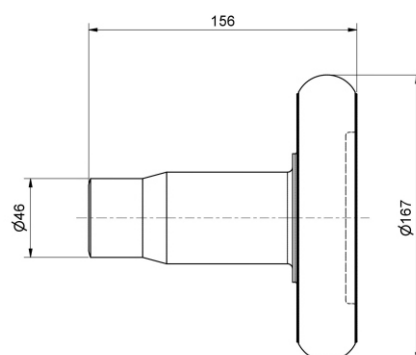
EIXO CIRCULAR



EIXO DE ENTRADA

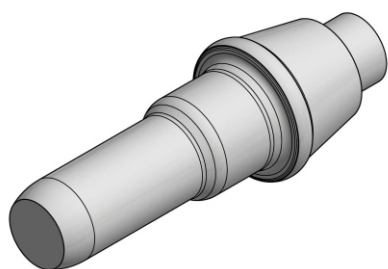
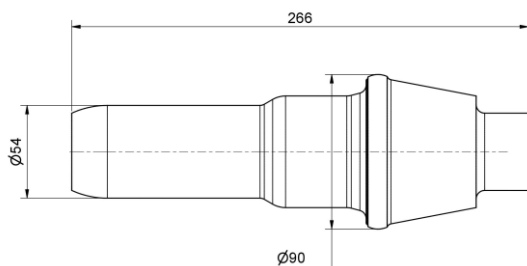


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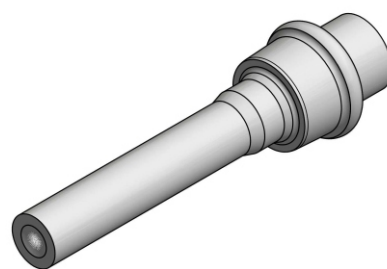
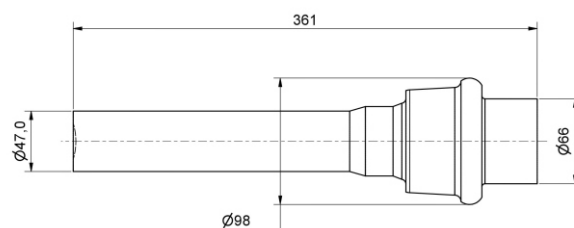


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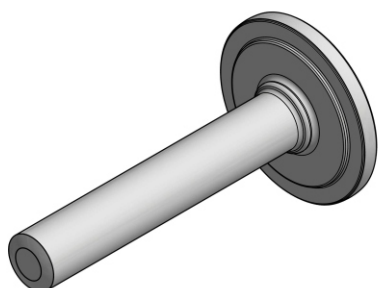
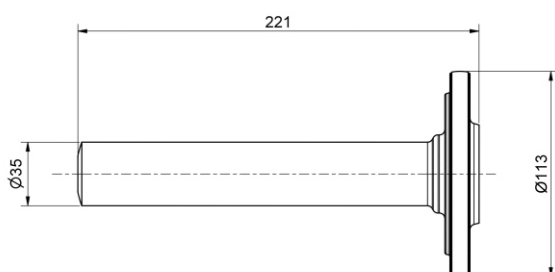
Componentes - Transmissões Agrícolas



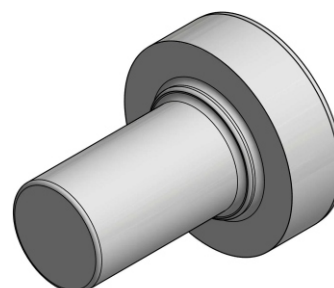
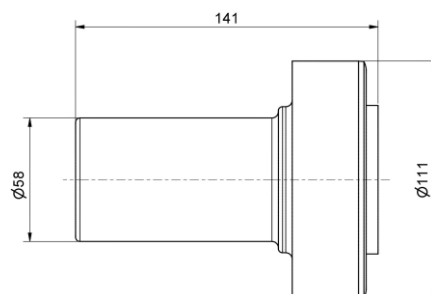
PINHÃO



EIXO DE ENTRADA

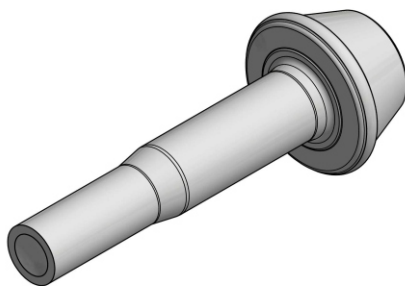
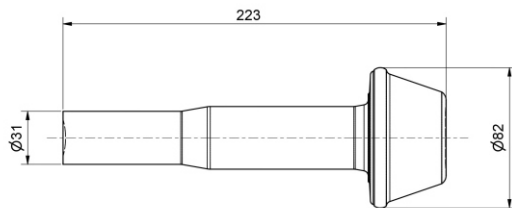


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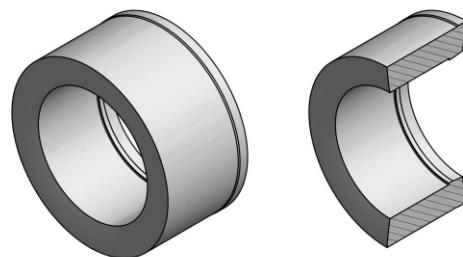
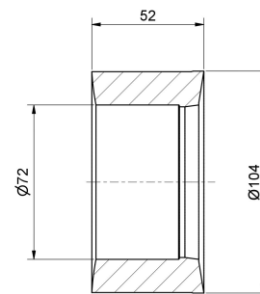


ENGRENAGEM FORJADA

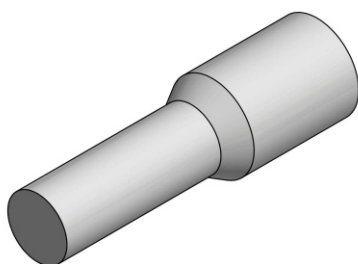
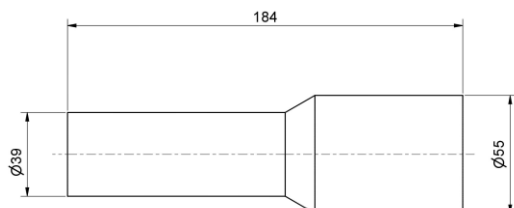
Componentes - Transmissões Agrícolas



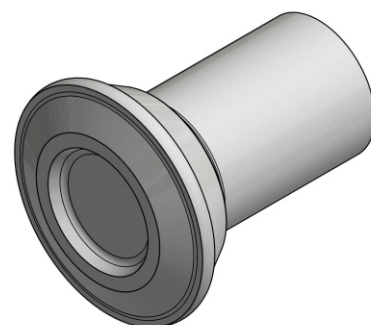
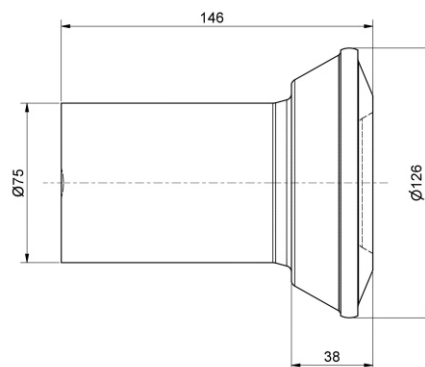
PINHÃO



ENGRENAGEM PLANETÁRIA

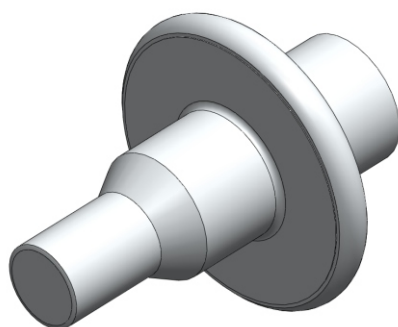
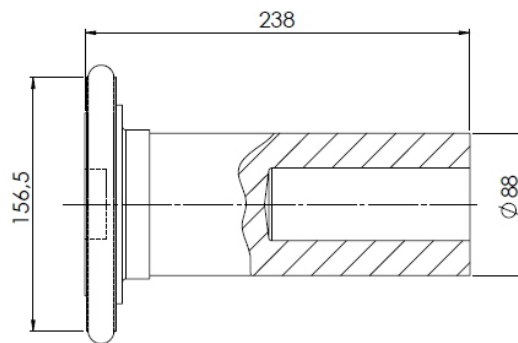
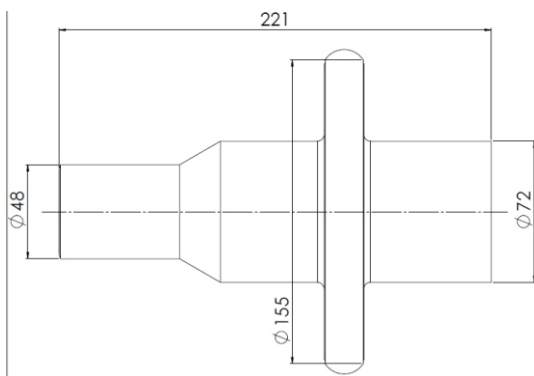


EIXO SOLAR

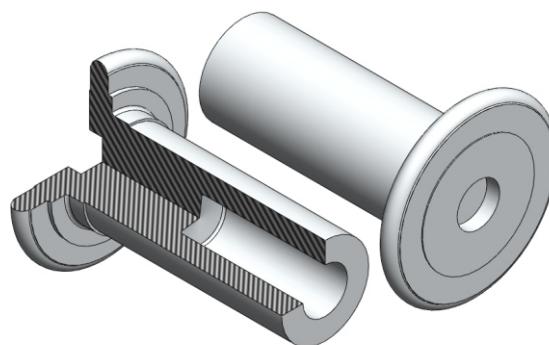


ENGRENAGEM PLANETÁRIA

Componentes - Transmissões Agrícolas

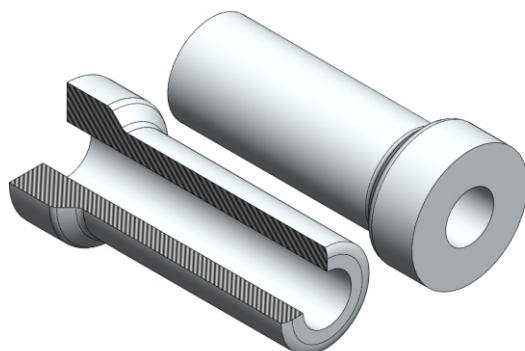
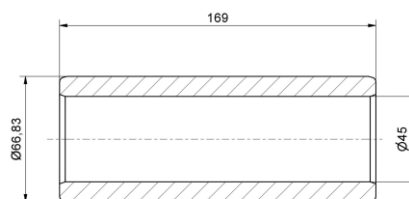
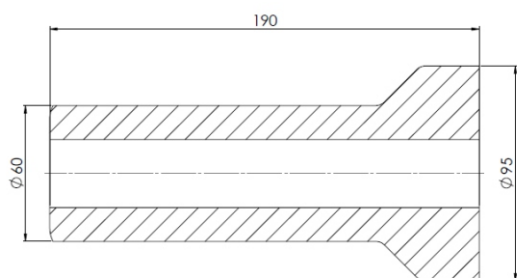


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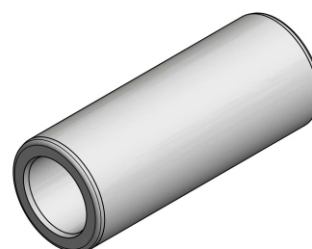


CUBO

Componentes - Diversos Agrícolas

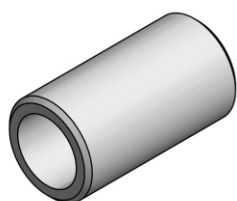
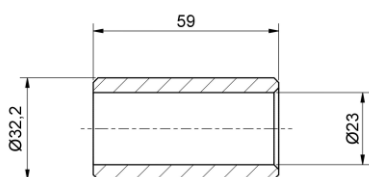


PINO TRAVA

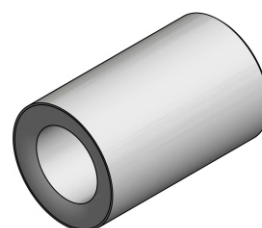
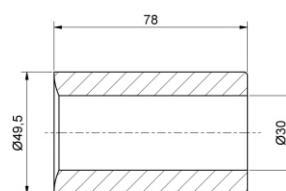


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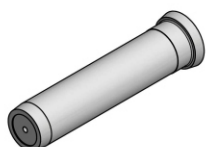
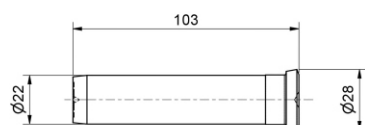
Componentes - Esteiras Transportadoras



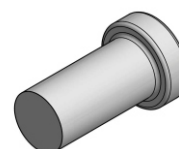
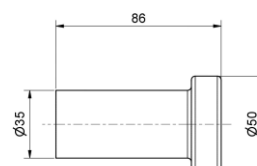
BUCHA EM AÇO
CARBONO USINADA



BUCHA EM AÇO CARBONO
SEMI-USINADA

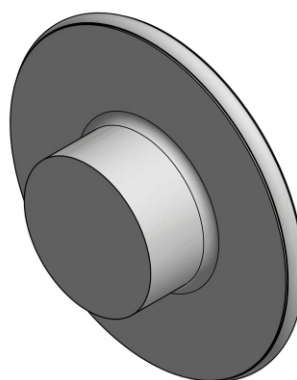
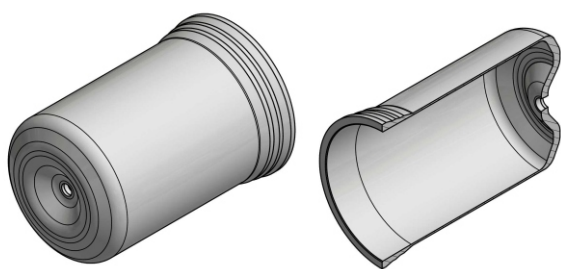
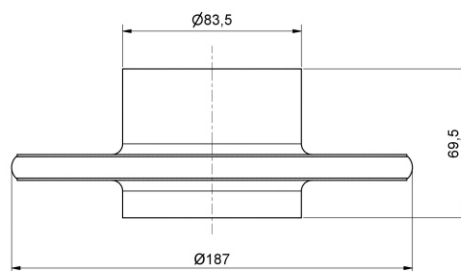
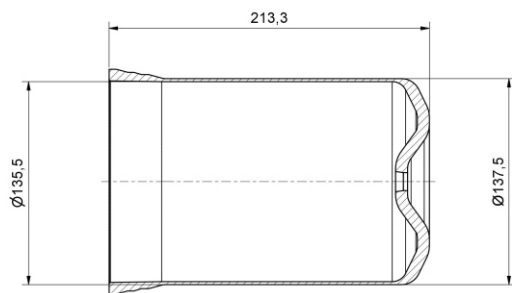


PINO EM AÇO
CARBONO OU INOX



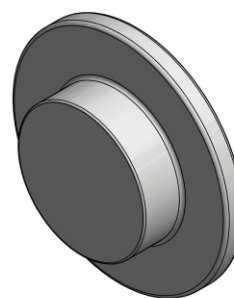
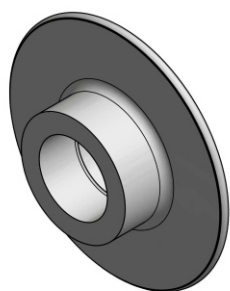
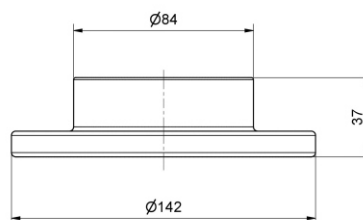
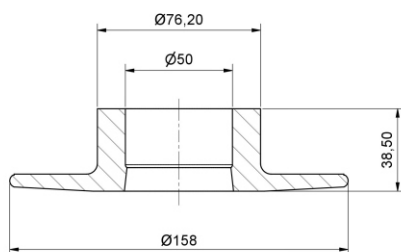
PINO TRAVA

Componentes - Aplicações diversas



CANECA PARA FILTRO

FLANGE FORJADA



T-YOKE

COROA



Localização:



Cooperativa de Produção Industrial de Trabalhadores em Conformação de Metais

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