

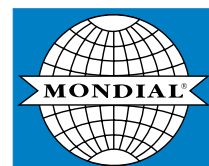
UNITEC
ENGINEERED BEARINGS



**CUSCINETTI SPECIALI
PER L'INDUSTRIA**

*SPECIAL BEARINGS
FOR INDUSTRIAL APPLICATIONS*

AZIENDA CON SISTEMA QUALITÀ
CERTIFICATO DA DNV
UNI EN ISO 9001



ORGANI DI
TRASMISSIONE




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UNITEC



UNITEC è una azienda di produzione certificata ISO 9001, appartenente al Gruppo MONDIAL.

A completamento della gamma di cuscinetti di precisione per il settore Macchina Utensile (cuscinetti a rulli incrociati, cuscinetti combinati per viti a ricircolo di sfere, cuscinetti combinati per tavole di posizionamento ed indexaggio), l'offerta di prodotto copre i seguenti maggiori settori di impiego:

• **ESTRUSORI MATERIE PLASTICHE:**

cuscinetti assiali multistadio e radiali.

• **SETTORE TESSILE:** cuscinetti speciali, segui camma, rulli di contrasto.

• **INDUSTRIA CARTARIA:** cuscinetti assiali, radiali, combinati, autoallineanti.

• **MACCHINE DA STAMPA**

• **LAMINATOI SENDZIMIR**

• **INDUSTRIA SIDERURGICA**

UNITEC is a manufacturing company, certified according to ISO 9001 and belonging to the MONDIAL group.

In addition to the precision bearings for machine tools (crossed roller bearings, combined axial-radial bearings for ball screws and for indexing tables), UNITEC also manufactures bearings for the following applications:

• **SCREW EXTRUDERS:** tandem bearings

• **TEXTILE INDUSTRY:** special bearings, cam followers, track rollers.

• **PAPER CONVERTING INDUSTRY:** axial, radial and combined bearings, self-aligning bearings.

• **PRINTING MACHINES**

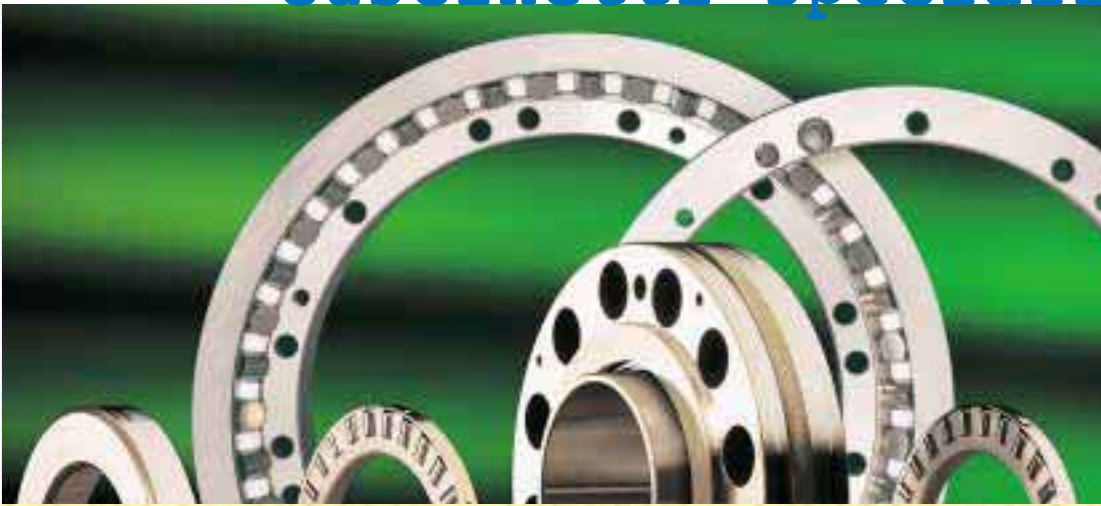
• **SENDZIMIR ROLLING MILLS**

• **STEEL AND METAL WORKING INDUSTRY**



Unitec

cuscinetti speciali



UNITEC

Unitec special bearings

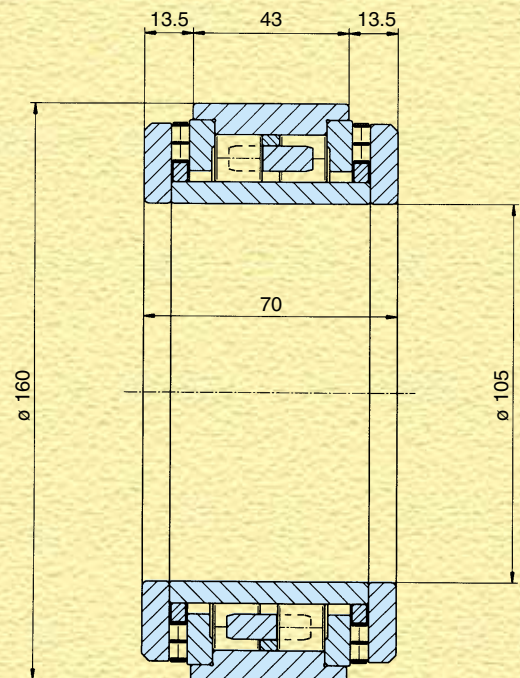
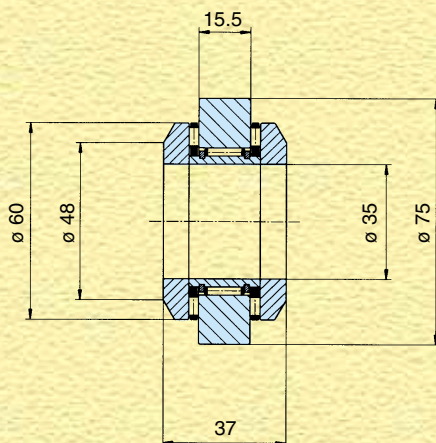
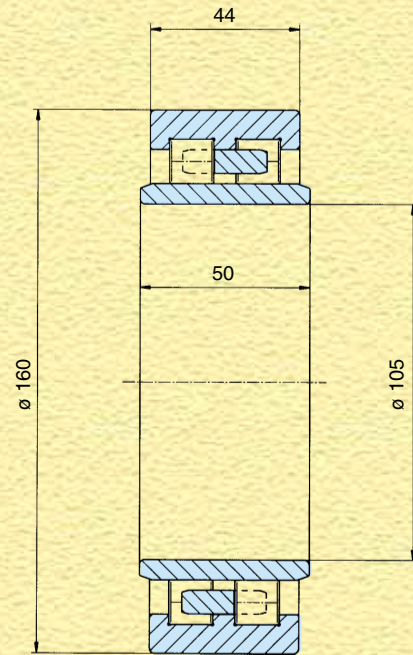
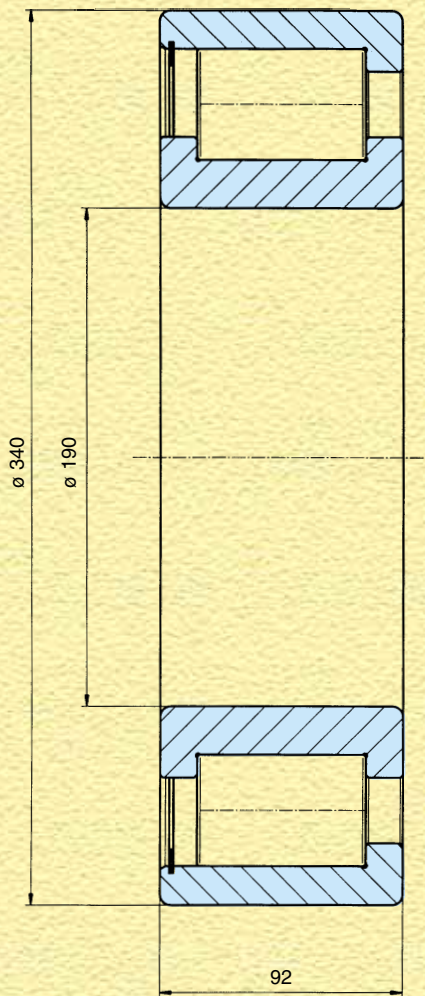
- Foro minimo: 8 - 10 mm
- diametro esterno max: 700 mm;
- Precisione: da P0 a P4, UP;
- Materiale per anelli: Acciaio tutta tempra 100Cr6, 100CrMo7; Acciaio da cementazione 18NiCrMo5; Acciaio Inox o altri per applicazioni speciali;
- Gabbie: in bronzo, ergal, alluminio, poliammide, inox o altro conforme all'applicazione.

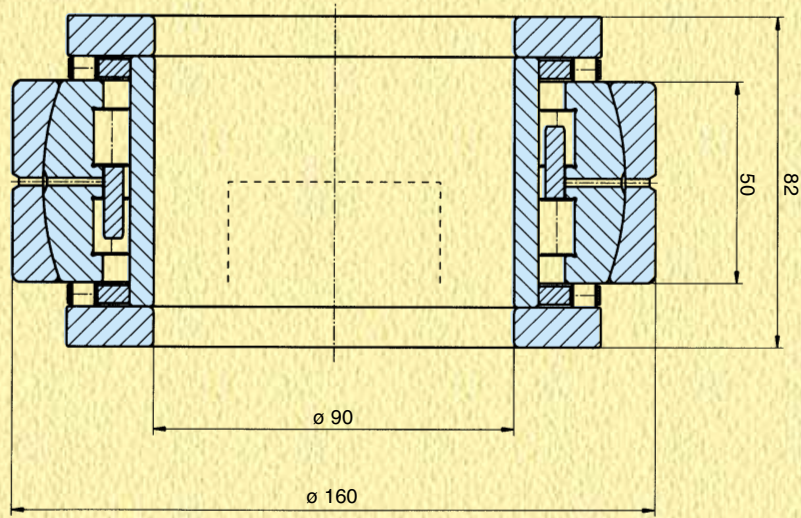
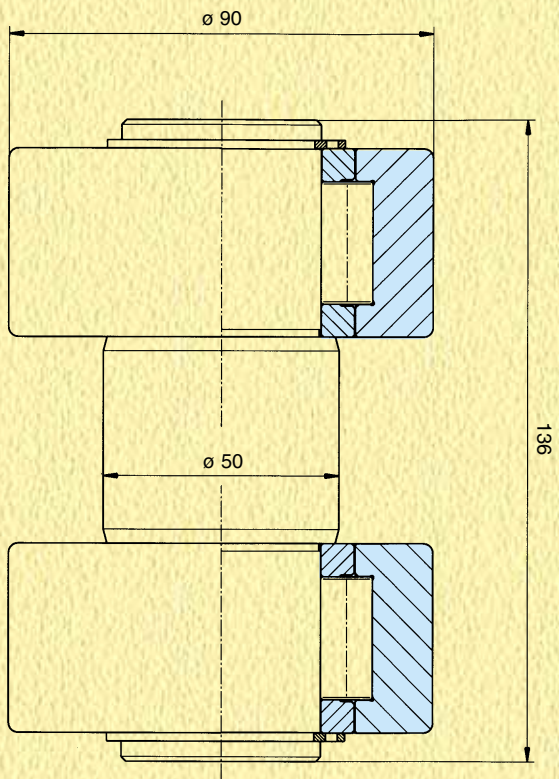
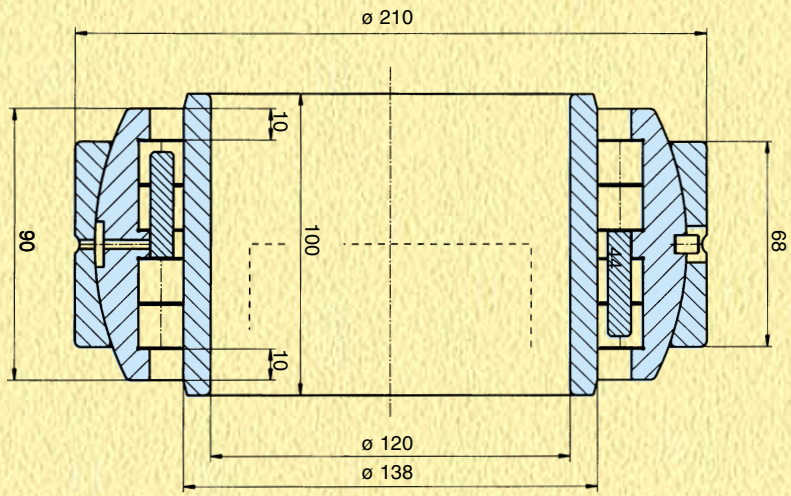
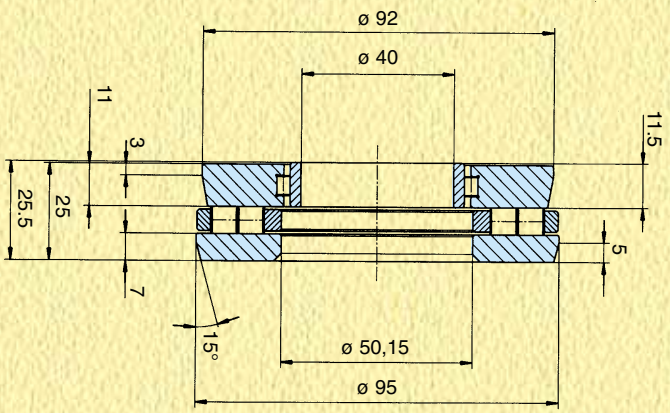
- *min. bore diameter: 8 - 10 mm*
- *max outer diameter: 700 mm;*
- *precision: from P0 to P4, UP;*
- *material for rings: 100Cr6 and 100CrMo7 through hardening steel, 18NiCrMo5 case hardening steel, stainless steel and other steels for special applications*
- *material for cage: bronze, ergal, aluminum, poliamides, stainless steel or other suitable for special applications.*



CUSCINETTI A RULLI CILINDRICI: RADIALI, ASSIALI, COMBINATI, CON GABBIA, A PIENO RIEMPIMENTO, AUTOALLINEANTI.

Cylindrical roller bearings for radial, axial or combined loads, with cage or full complement; self-aligning bearings.

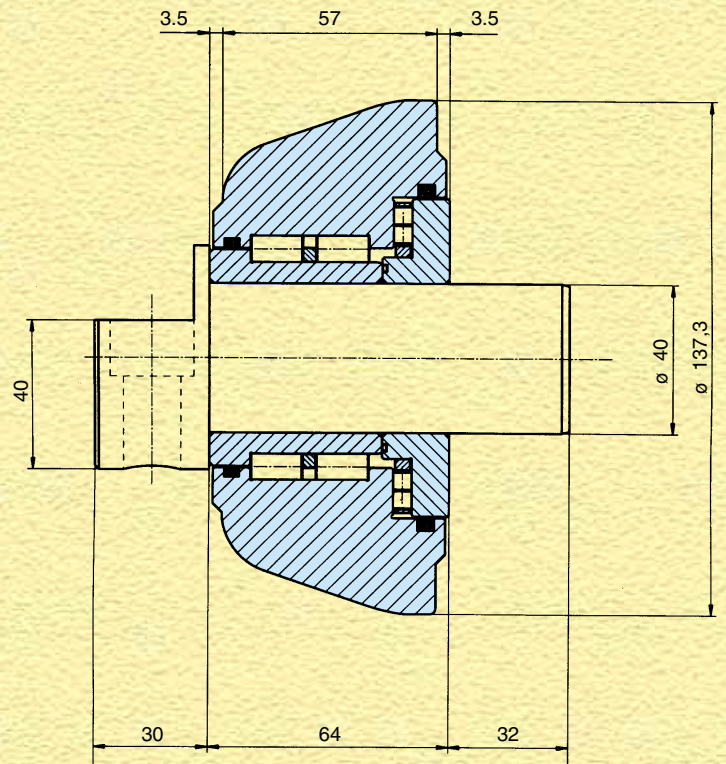
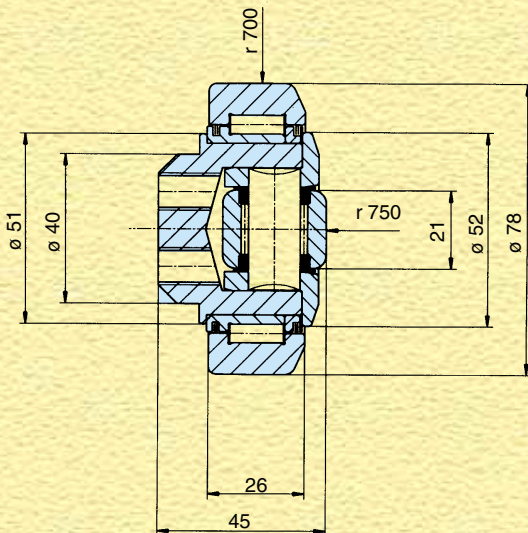
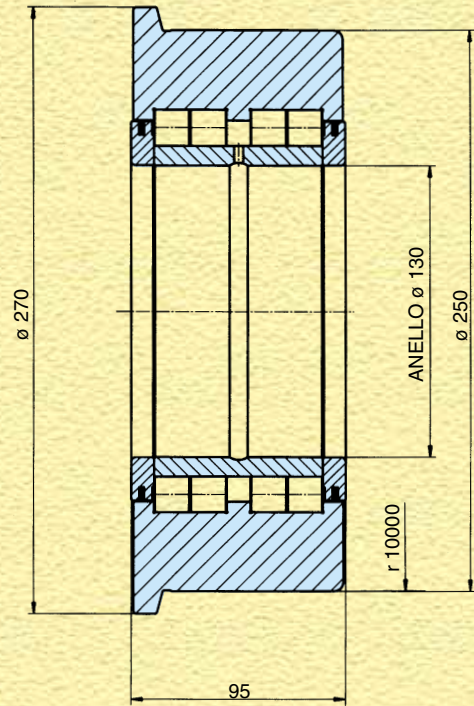
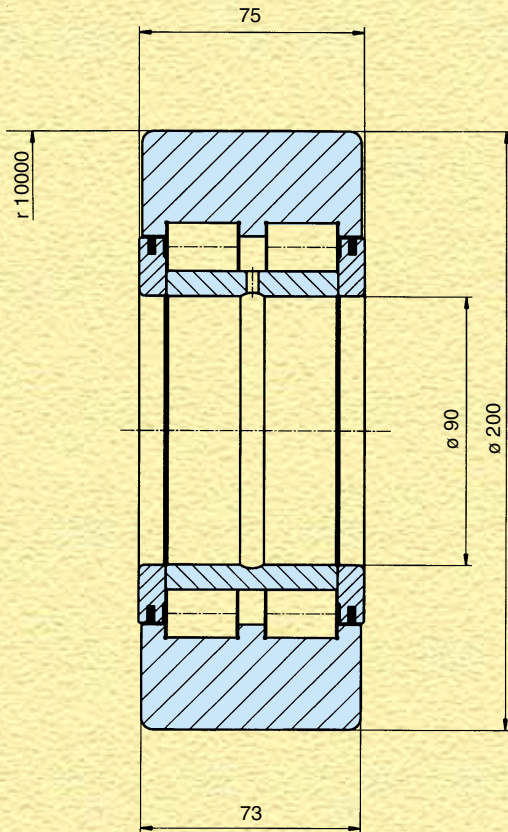


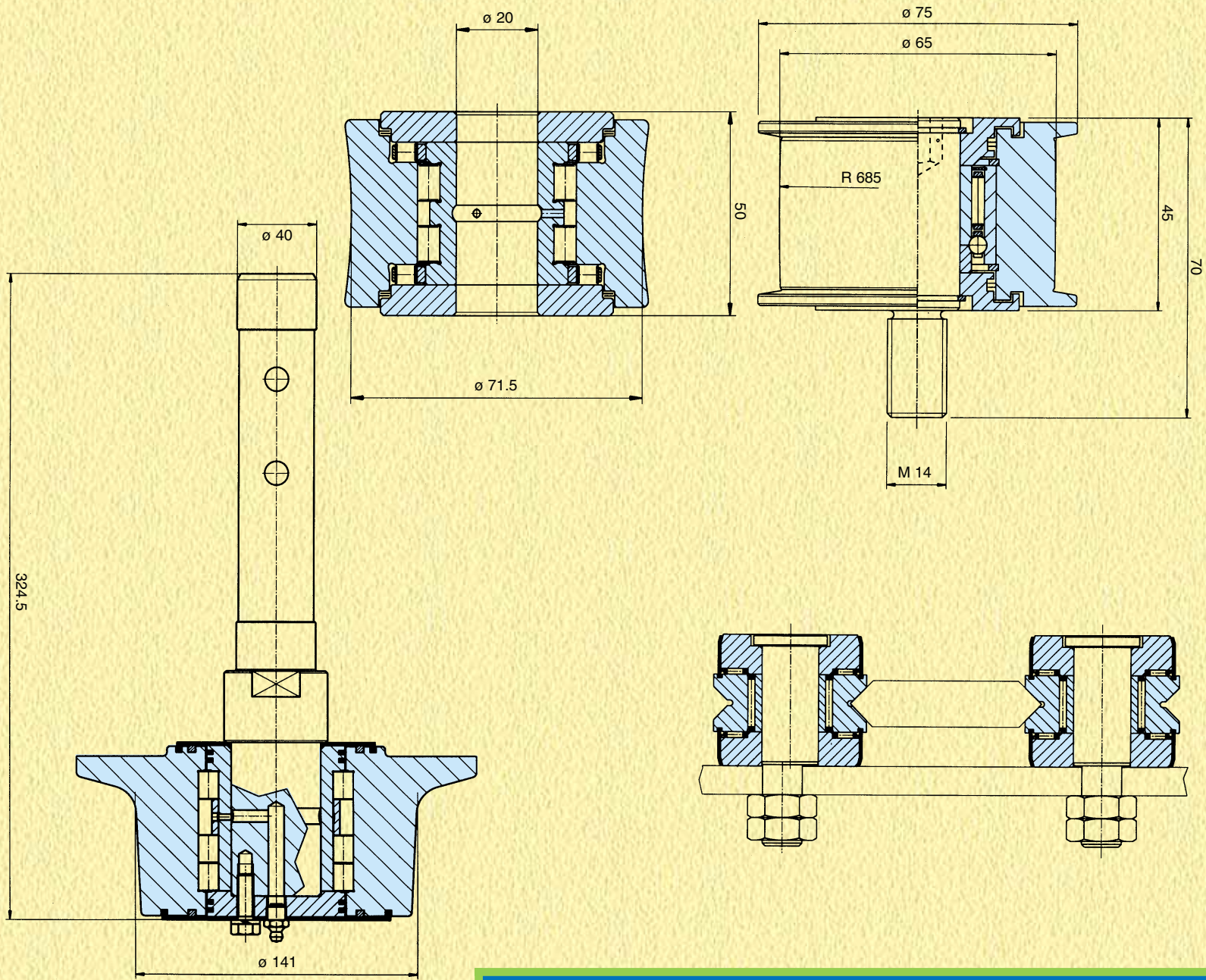


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RUOTE E RUOTINI, RULLI DI CONTRASTO, ROTELLE E PERNI FOLLI: CON TENUTE, SENZA TENUTE.

Wheels, flanged wheels, track rollers, cam followers: with seals, without seals.

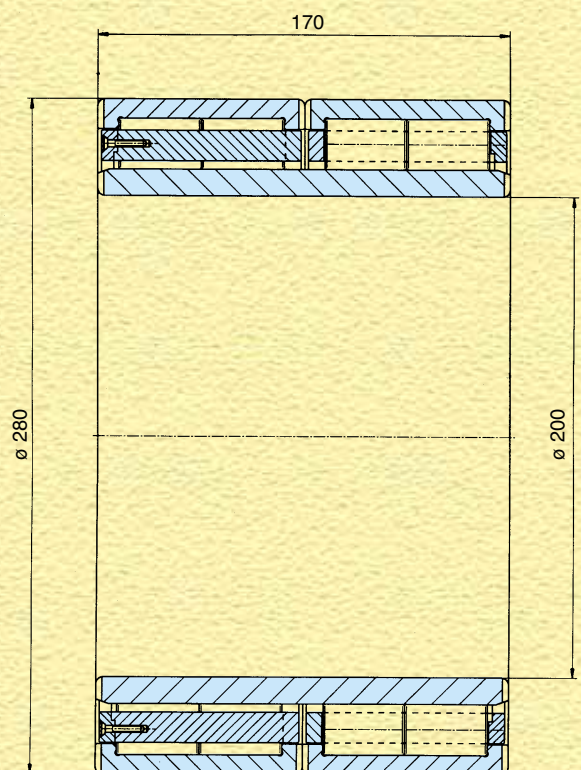
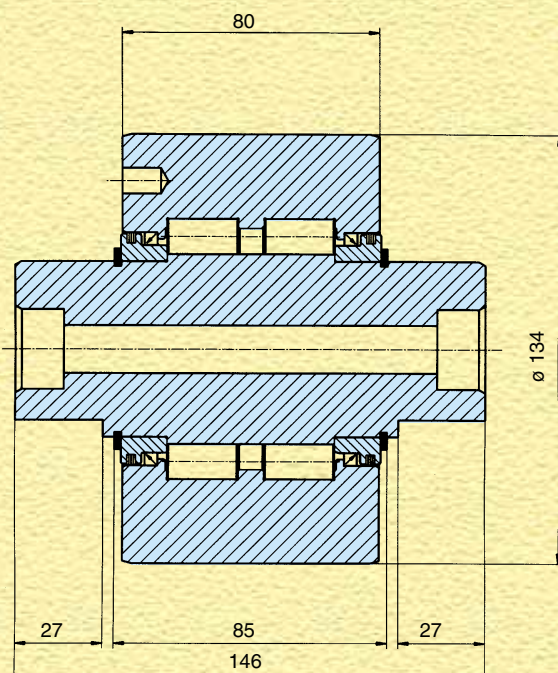
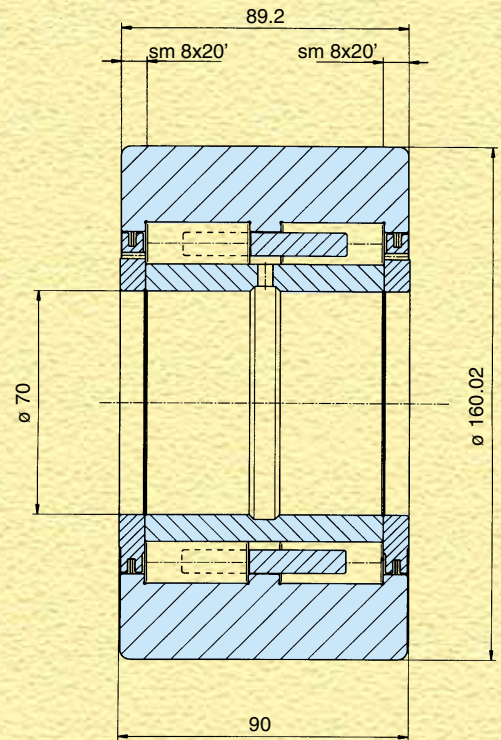
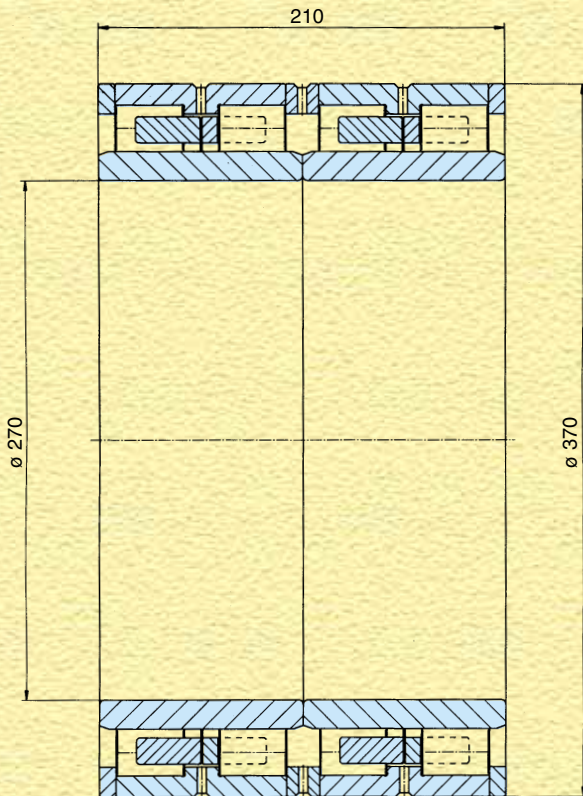


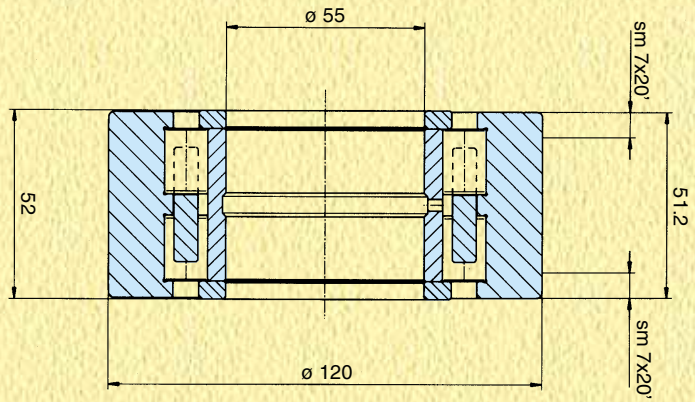
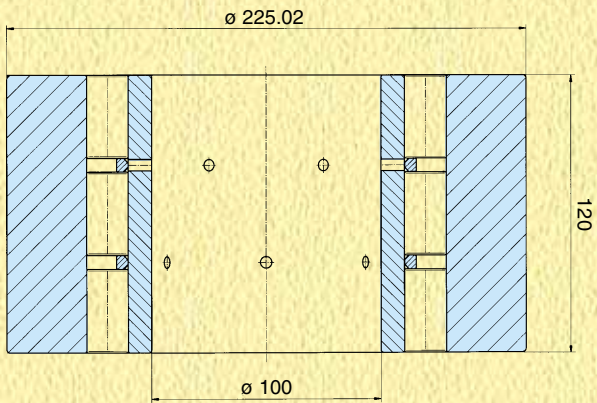
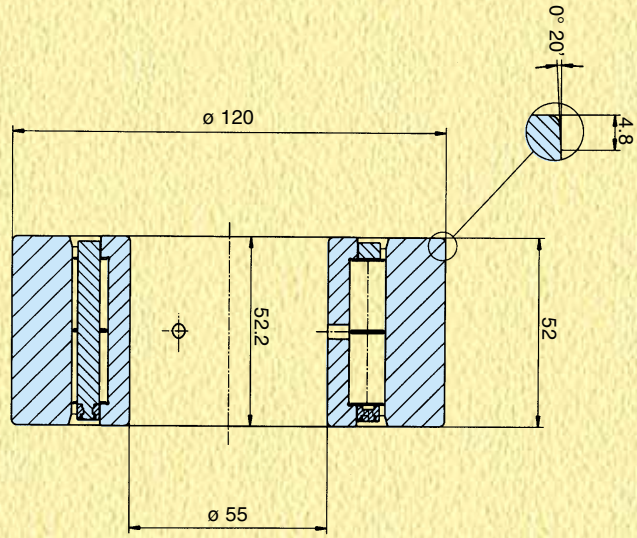
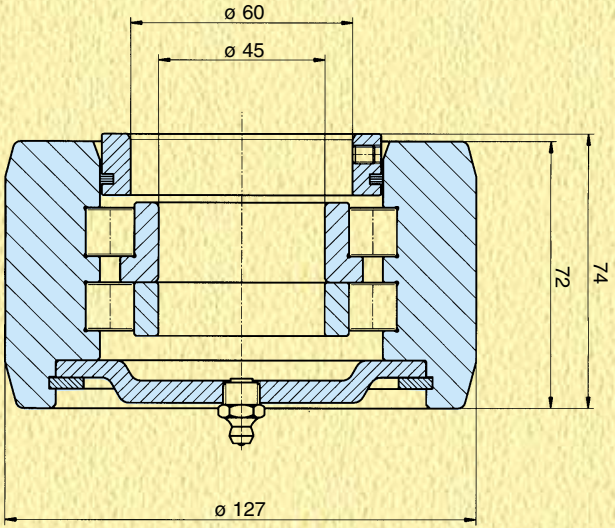


**CUSCINETTI SPECIALI
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LAMINAZIONE E SIDERURGIA: CUSCINETTI A PIÙ CORONE DI RULLI PER CILINDRI DI LAMINAZIONE, CUSCINETTI PER LAMINatoi TIPO SENDZIMIR.

Rolling mills and steel industry: multi-row radial bearings for rolling mills, special bearings for Sendzimir mills.

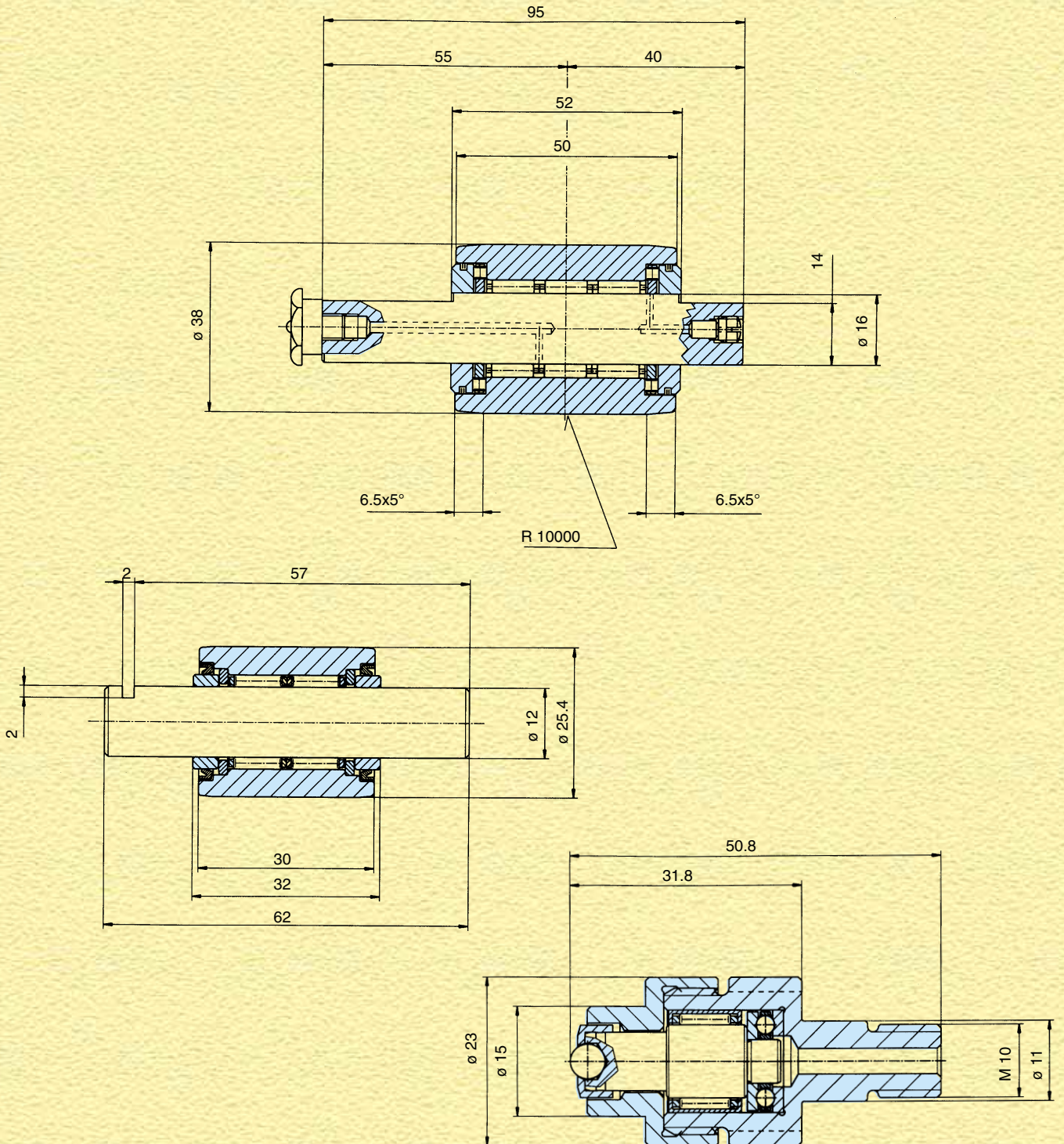


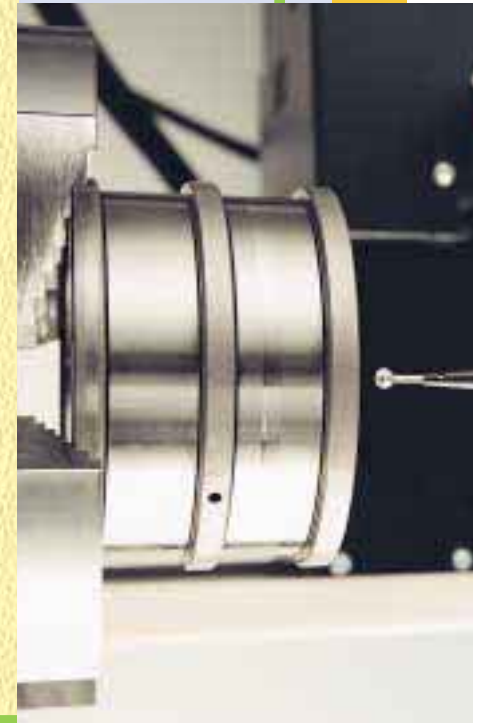
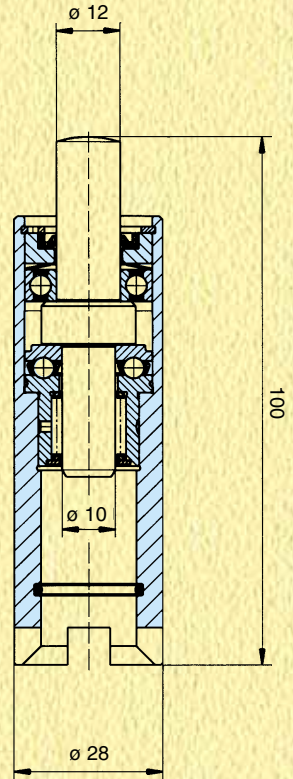
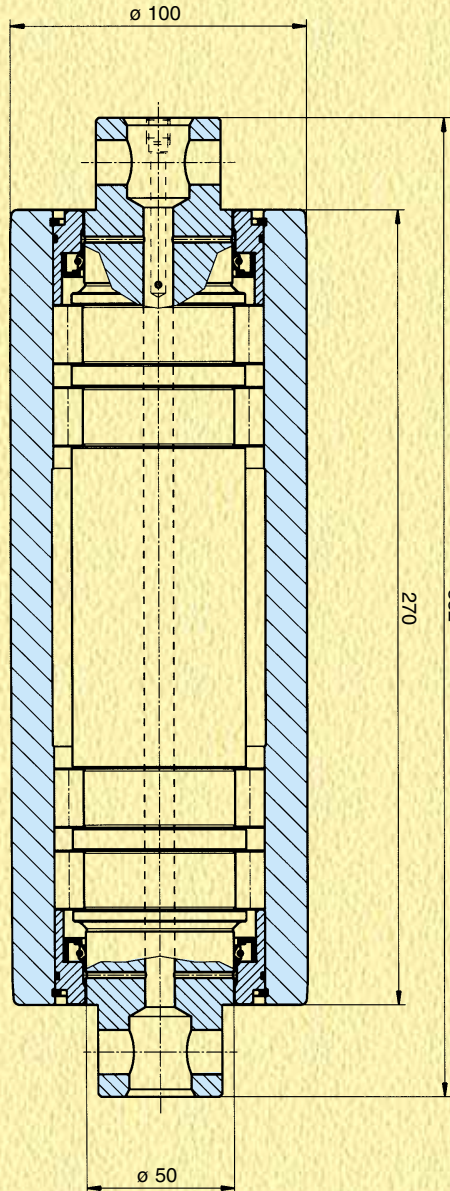
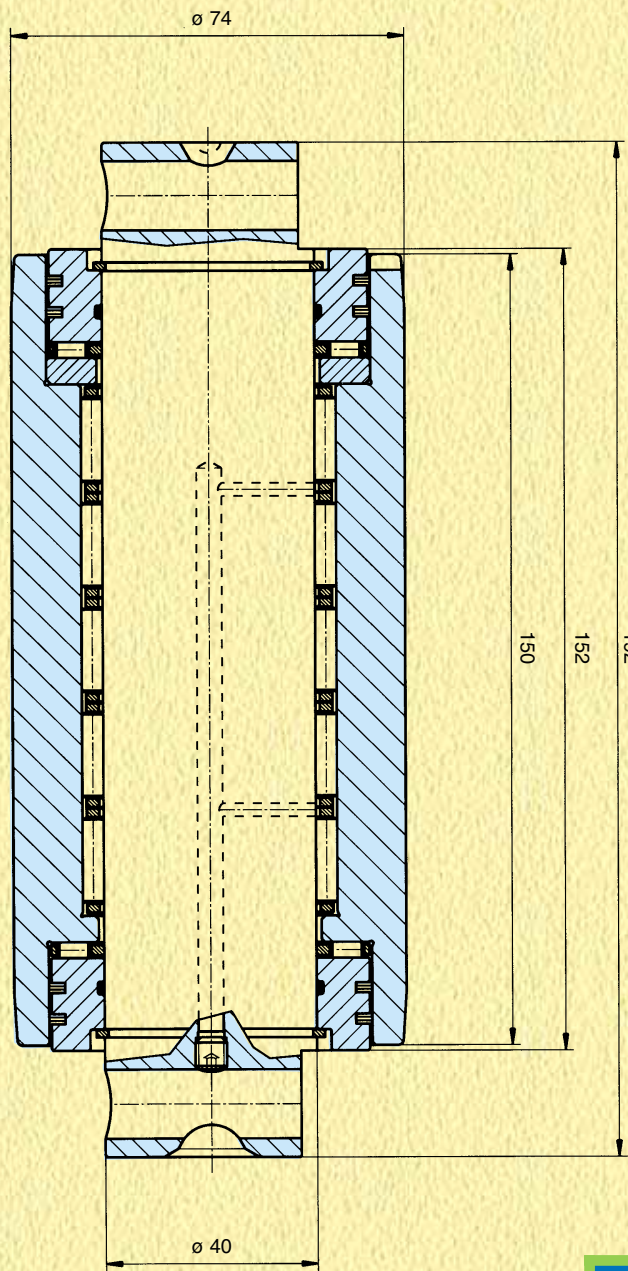


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MACCHINE PER LA LAVORAZIONE DELLA LAMIERA: RULLI E CONTRORULLI PER SPIANATRICI (RADIALI/ASSIALI E CON TENUTE).

Metal sheet manufacturing industry: straightening rollers.

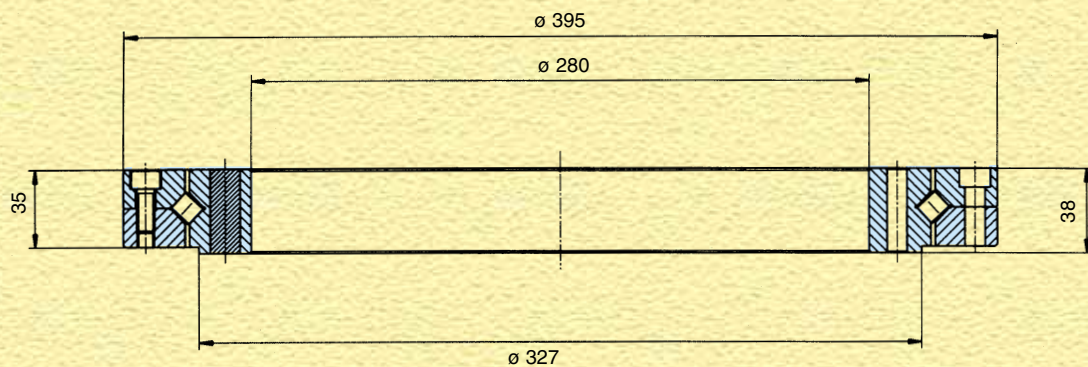
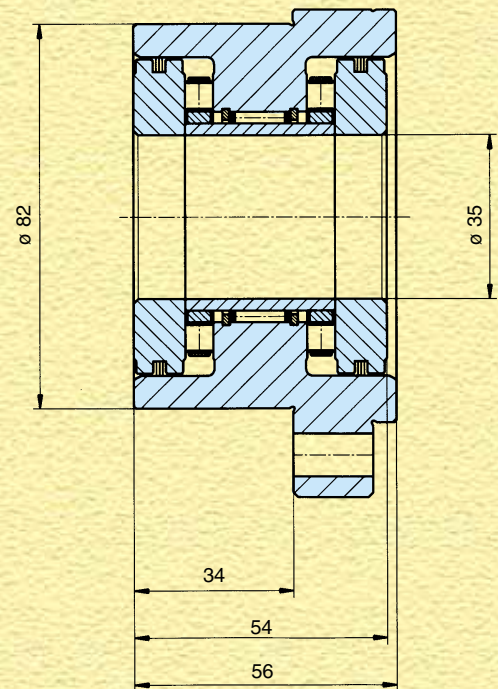
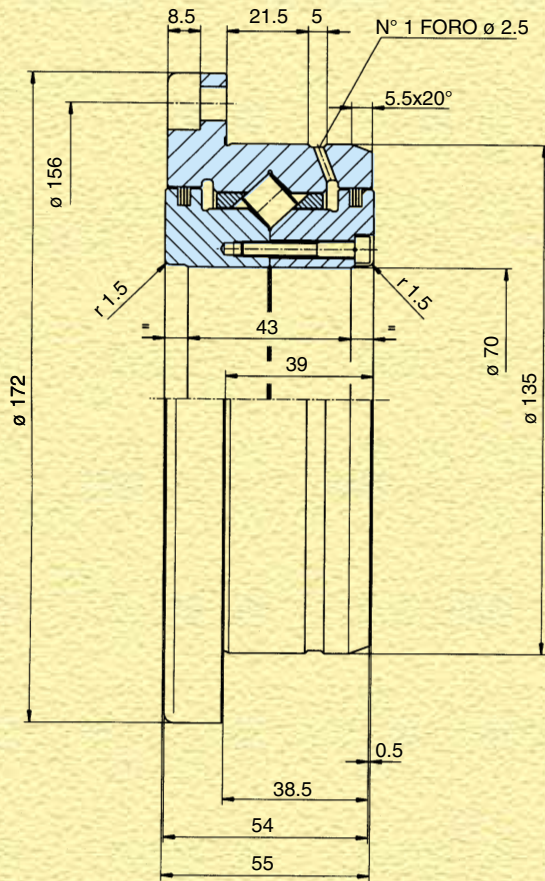


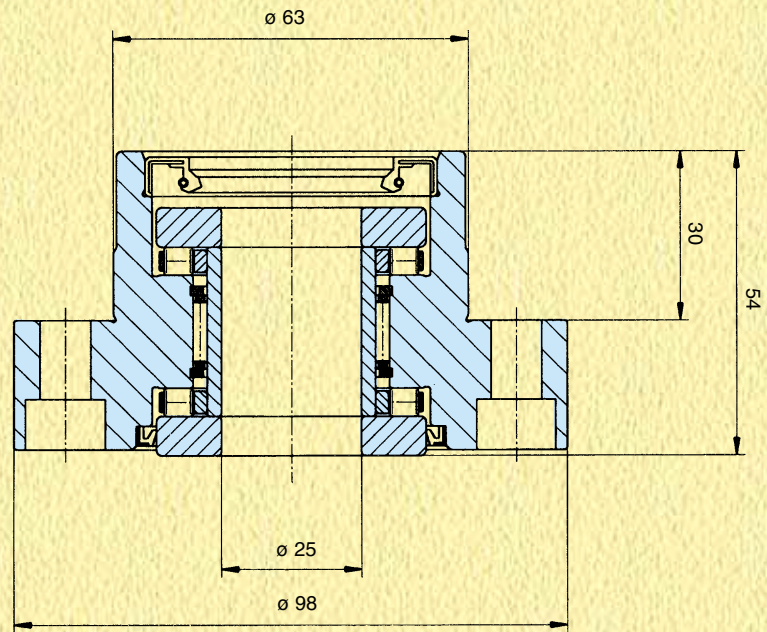
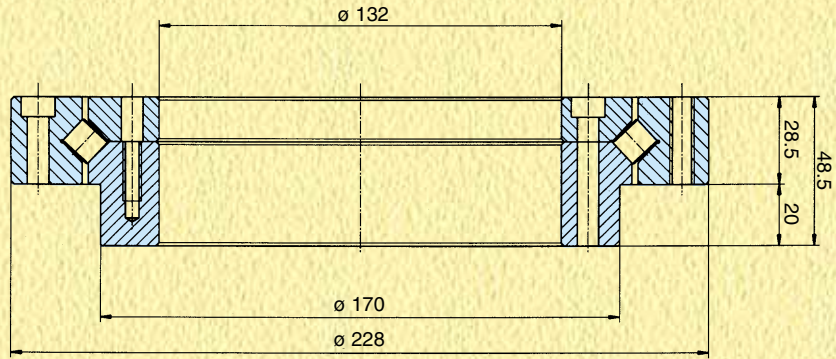
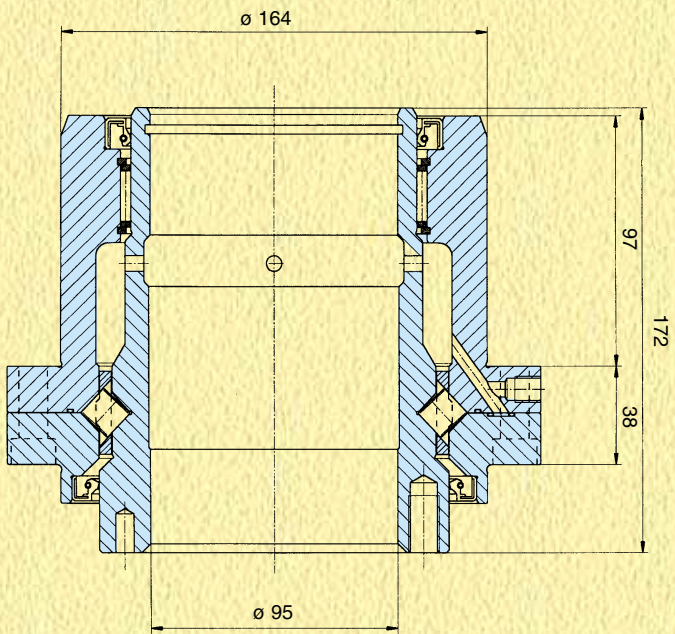


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CUSCINETTI SPECIALI PER MACCHINA UTENSILE: A RULLI INCROCIATI, COMBINATI ASSIALI-RADIALI, CUSCINETTI MANDRINO CON FORO CILINDRICO O CONICO.

Customized precision bearings for machine tools: special crossed roller bearings, combined bearings, spindle bearings with cylindrical or tapered bore.

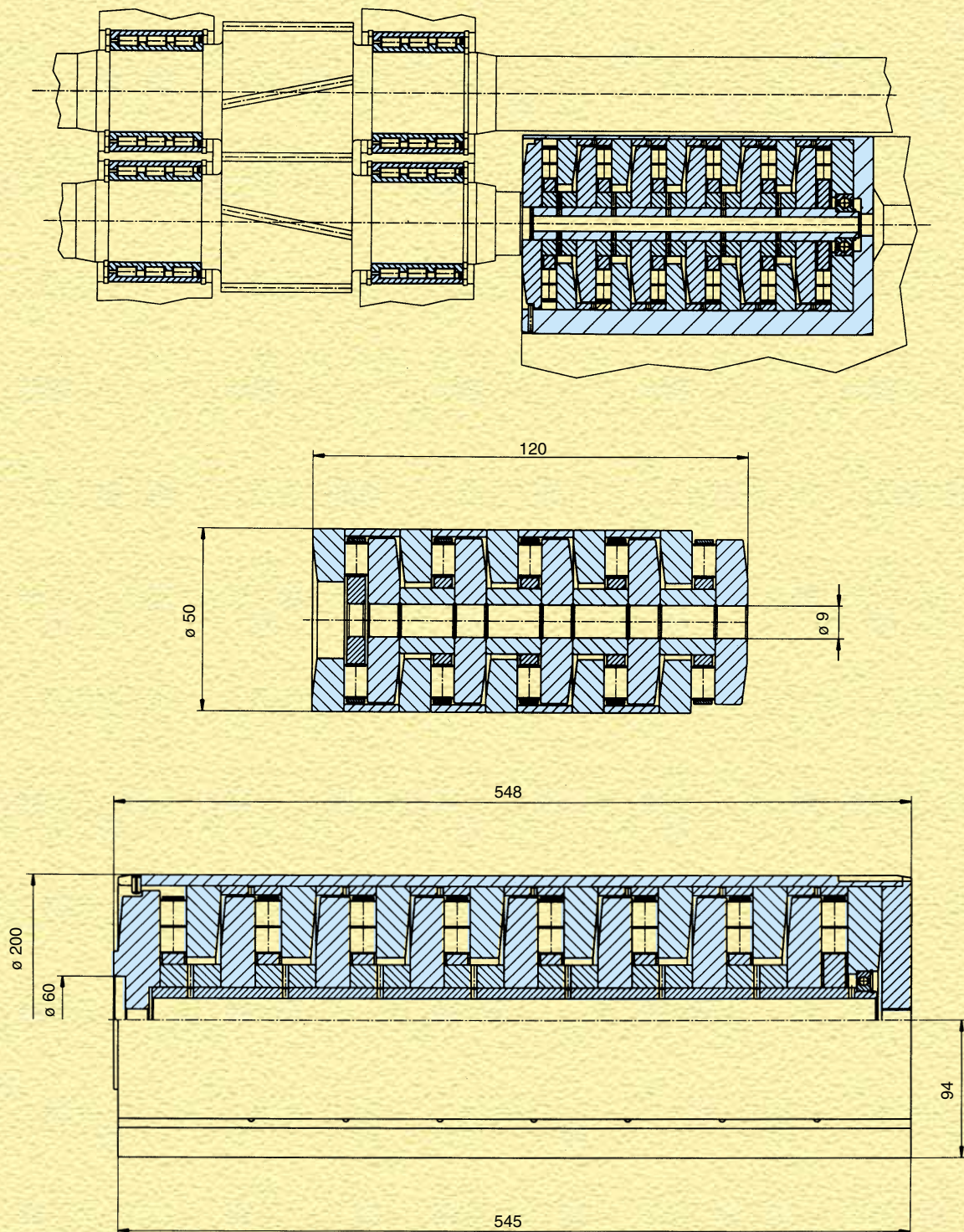


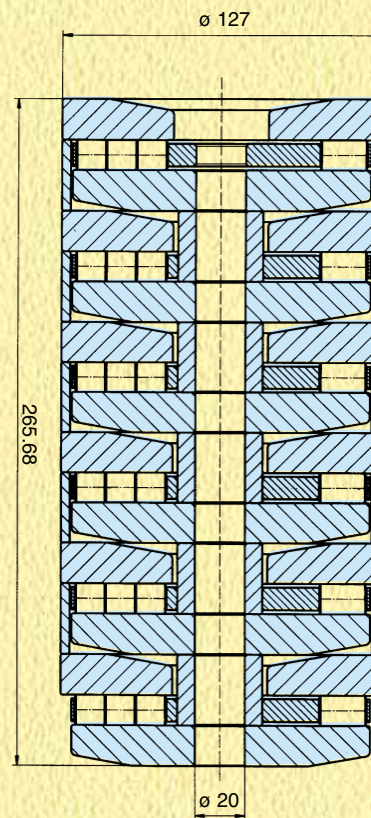
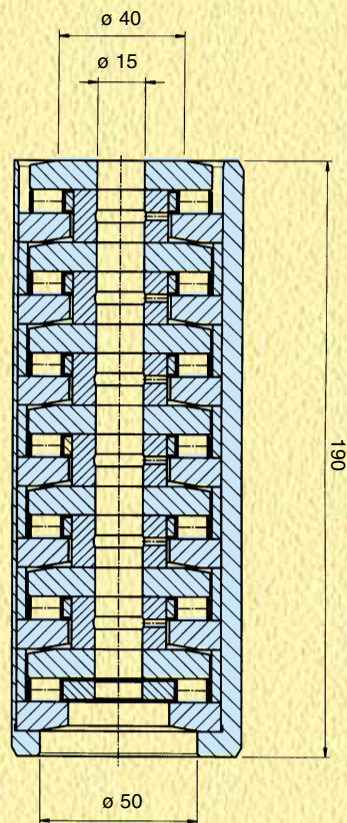
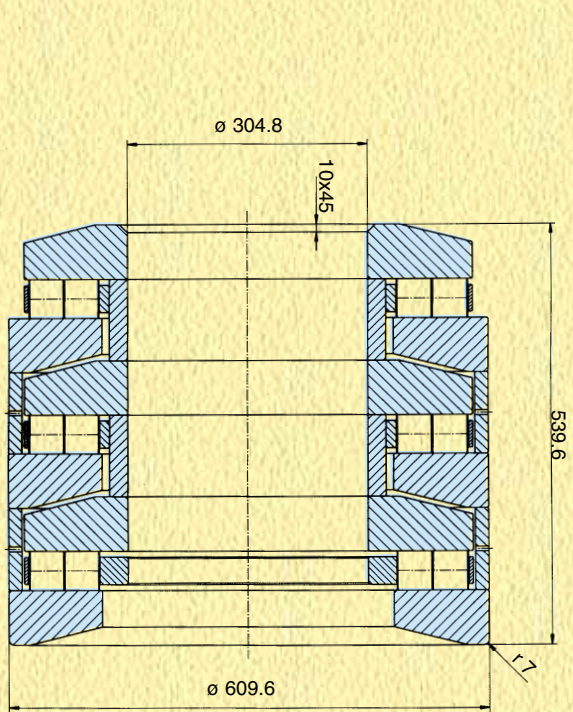


**CUSCINETTI SPECIALI
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CUSCINETTI MULTISTADIO ASSIALI PER ESTRUSORI.

Tandem bearings for single or twin screw extruders.

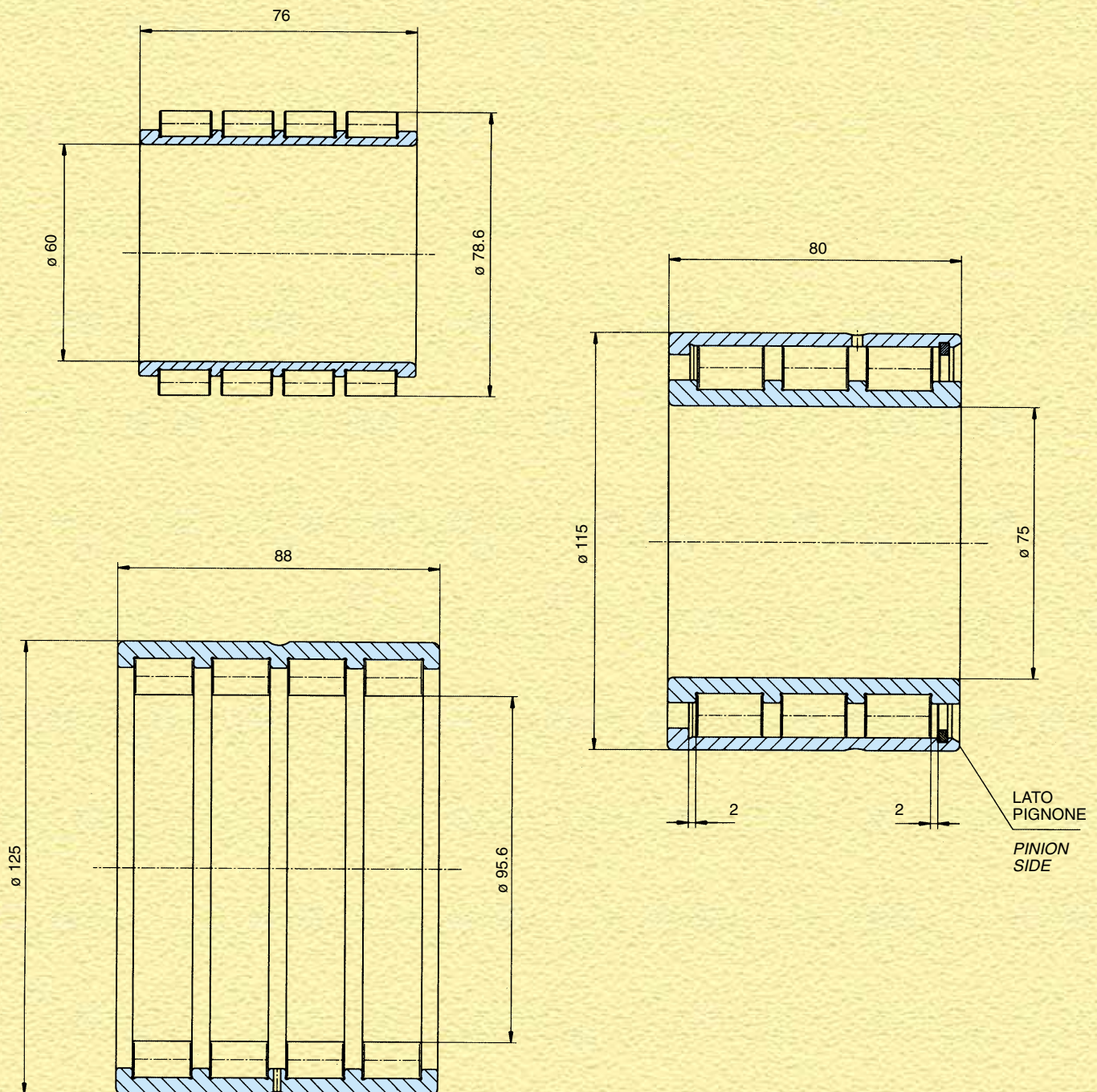


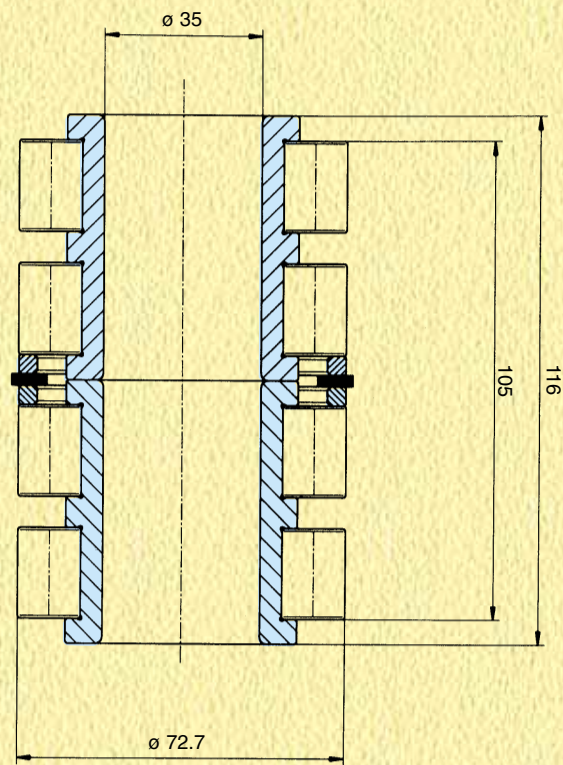
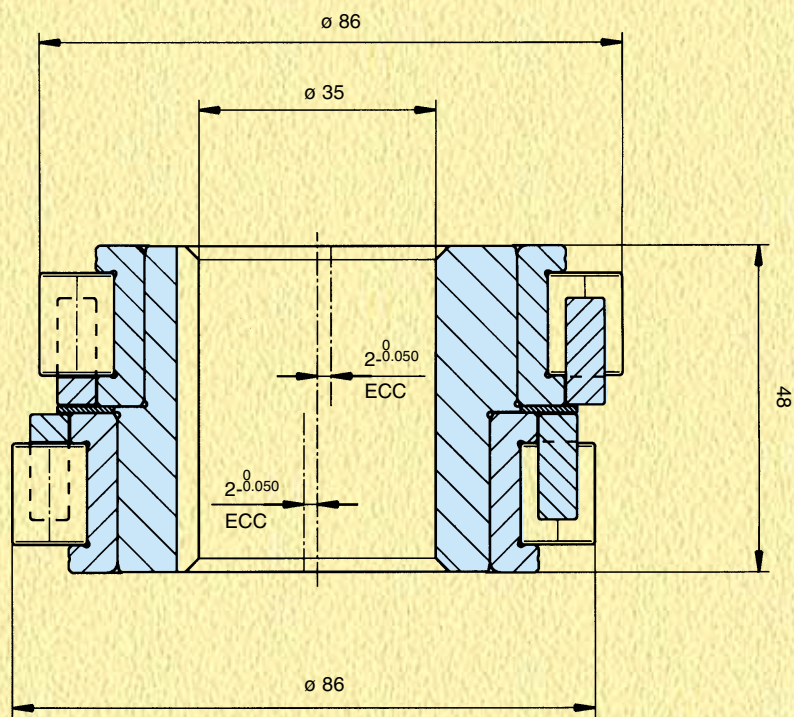


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CUSCINETTI A RULLI CILINDRICI A PIÙ CORONE: ANELLI INTERNI CON RULLI, ANELLI ESTERNI CON RULLI, GRUPPI COMPLETI.

Multi-row radial bearings: inner races with rollers, outer races with rollers, complete assemblies.

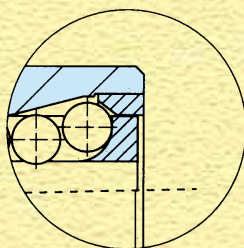
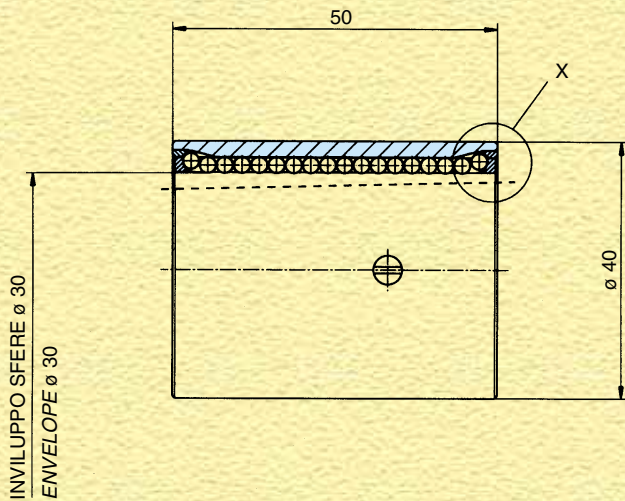
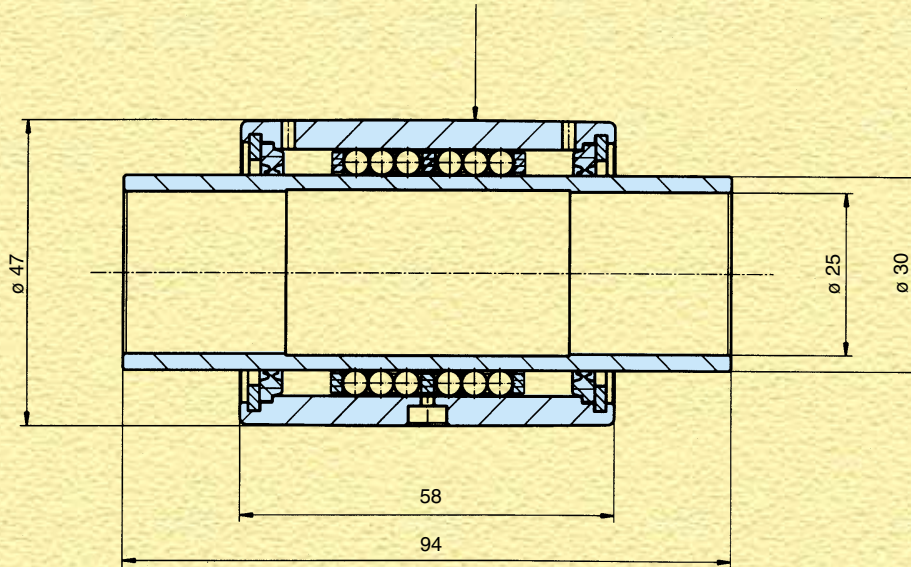




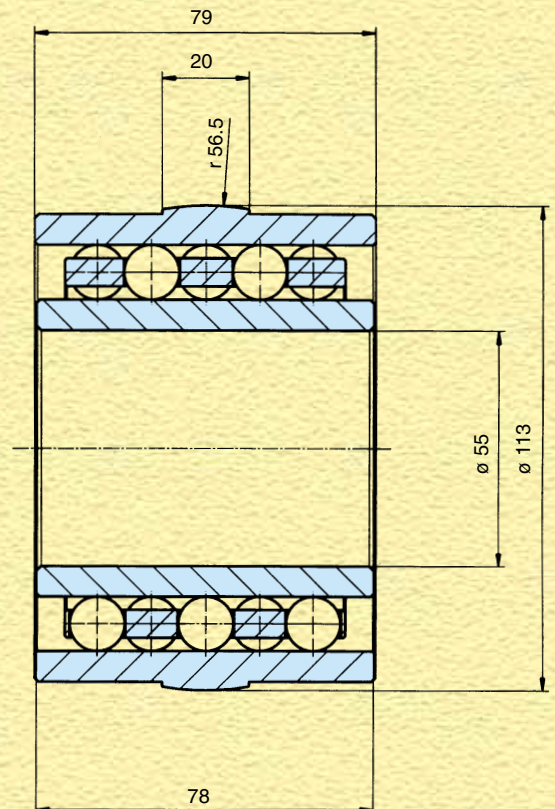
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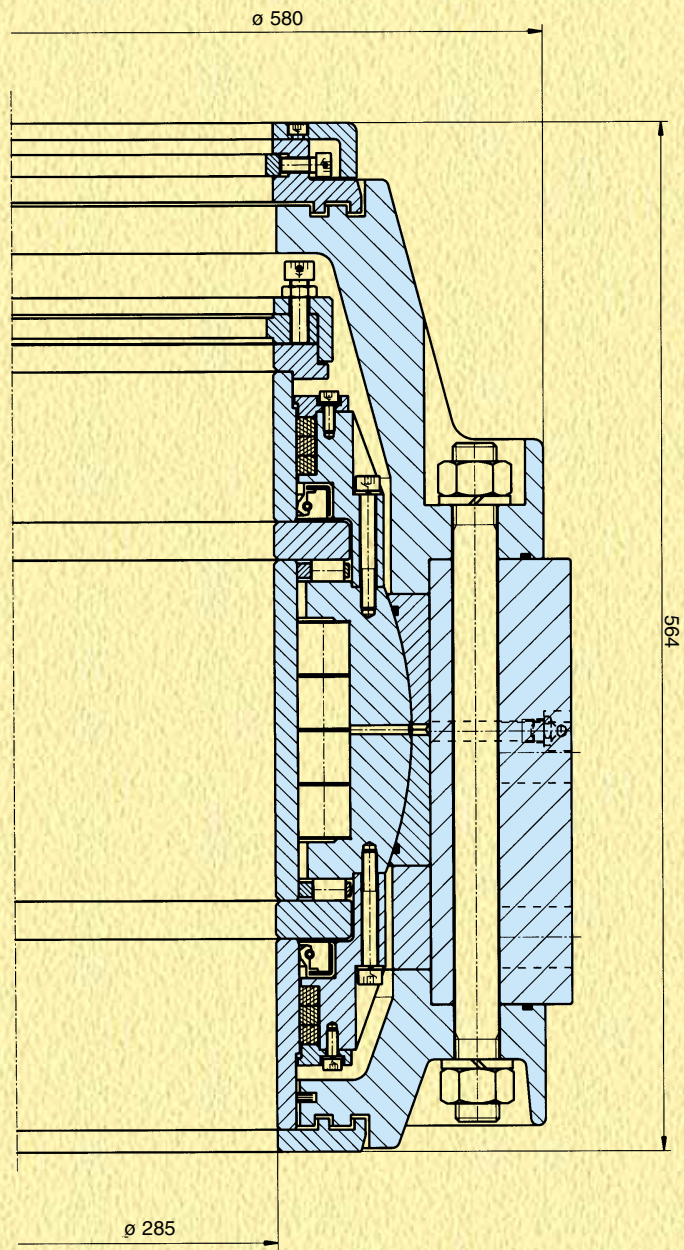
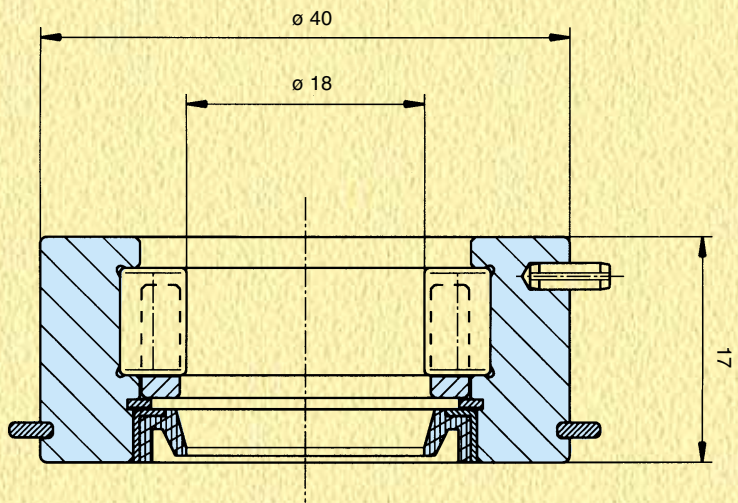
BUSSOLE DI SCORRIMENTO ASSIALE, MANICOTTI SPECIALI,
SOLUZIONI INTEGRATE.

Special ball bushings, integrated solutions.



DETTAGLIO "X"
DETAIL "X"





**CUSCINETTI SPECIALI
PER L'INDUSTRIA**

Ci riserviamo il diritto di apportare modifiche alle dimensioni
e alle caratteristiche tecniche senza alcun preavviso.

*We reserve the right to modify sizes and technical features
without any advice.*



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