



C.A.PICARD®
INTERNATIONAL



Tools
for Pelletizing
Technology





C.A.PICARD®

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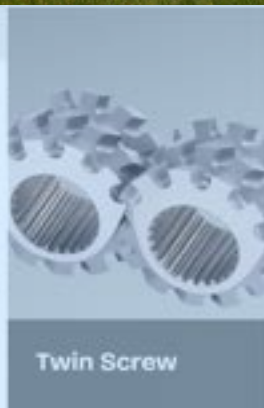
305 Hill Brady Road Battle Creek, MI 49037



Single Screw



Barrel and
Shafts



Twin Screw



Plate
Technology



Foundry



Underwater
Pelletizer Parts



C.A.PICARD®

INTERNATIONAL

C.A. Picard, Inc. 305 Hill Brady Rd. Battle Creek, MI · www.capicard.com ·

Our product range includes:

- Pellet Plates for Underwater & Watering Pelletizers
- Knives in solid TiC (Nikro 128 or Nikro 143), Bi-metal or tool steel design
- Knife Holders in rigid or flexible design
- Rotor Cutters for Strand Pelletizers made of tool steel, PM materials or carbide-tipped
- Die Heads for Strand Pelletizers
- Hole Bushes
- Strainer Plates
- Grinding Service for Pellet Plates, Knives and Rotor Cutters
- Replating of Pellet Plates

For pelletizing systems of following manufacturers:

- APM (Automatik)
- Berstorff
- Coperion Werner & Pfleiderer
- Econ
- Farrel
- Gala
- JSW Japan Steel Works
- Kobe
- Nordson BKG
- Scheer

... and others

Contact

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www.capicard.com





Bi-metal Knives
for Coperion UG 300 (PP)



Bi-metal Sabre Knife
for Coperion Pelletizer (PP)



Buy this item



Bi-metal Knife
for Coperion UG 1000 (HDPE)



Bi-metal Knife
for Coperion UG 1250 (HDPE)



Solid TiC Knife
for Nordson BKG Pelletizer

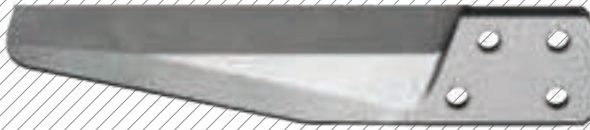


Flat Knives one row/two row
for Nordson BKG and Gala Pelletizers

Titanium carbide has proved to be excellent as material for pelletizing knives. Our bi-metal knives combine the advantages of this high wear resistant material with cost-oriented manufacture. We solder exclusively in vacuum, which ensures perfect stability of the soldered TiC insert.

We manufacture the knives with our know-how and according to your requirements from:

- Titanium Carbide Nikro 128 or Nikro 143
- Bi-metal, Titanium Carbide insert in a high strength stainless steel body
- PM Materials
- different hardenable tool steels, like D2, 440B, 440C a.s.o.



Steel Knife
for Kobe pelletizer (HDPE)



Buy this item



Bi-metal Knife
for Kobe UP 850 (HDPE)

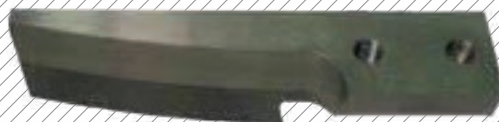
Bi-metal Knife
for JSW Pelletizer (HDPE)



Bi-metal Knife
for JSW Pelletizer (PP)



Bi-metal Knife
for Berstorff UWG 80 (LDPE)



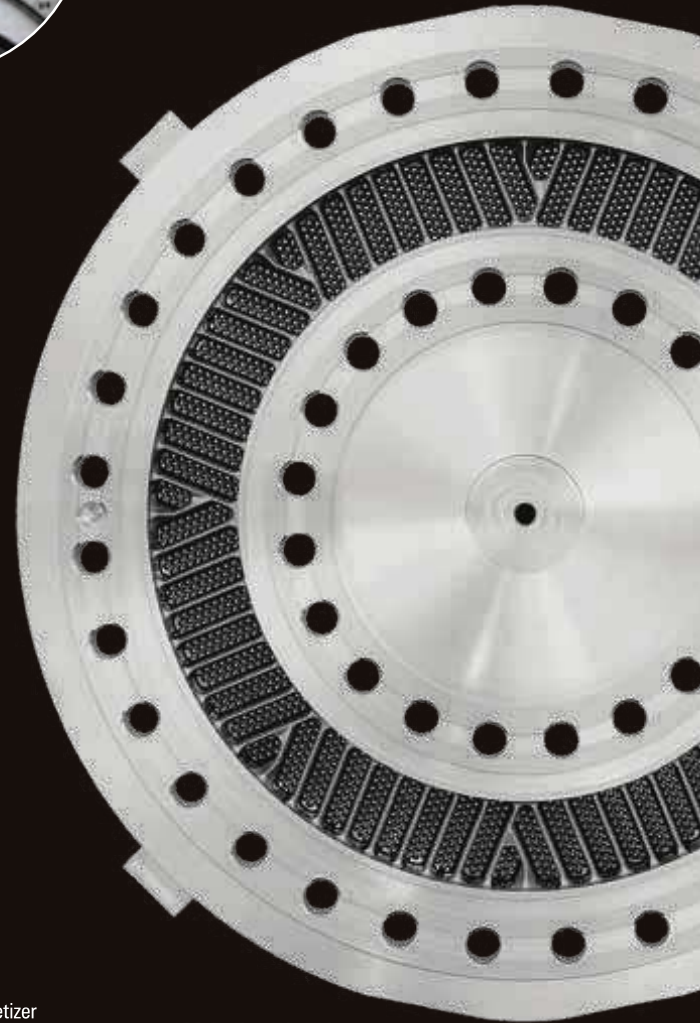
Bi-metal Sabre Knife
for Farrel C 800 (PP)

Bi-metal Knife
for Farrel C 1000 (HDPE)



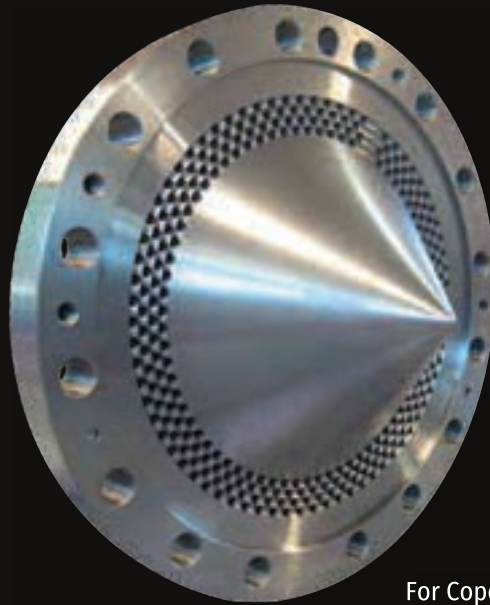


For Coperion underwater Pelletizer
UG 500 with 1960 holes
Heat Channel design, steam heated



For Coperion underwater Pelletizer
UG 300 with 376 and 228 holes
Heat Channel design, oil heated





For Coperion Waterring Pelletizer
WRG 280 with 276 holes



The pelletizer die plate – is the centerpiece of pelletizing

The intensively heated die plates will be made in “Heat Channel” or “Heat Exchanger” design.

We offer reconditioning of your worn die

We offer new plating with TiC or TC.

The die plates are designed for the production of:

Polyolefins (LDPE, HDPE, LLDPE und PP)

Polystyrene (PS, ABS)

Polycarbonate (PC)

Polyester (PBT, PET)

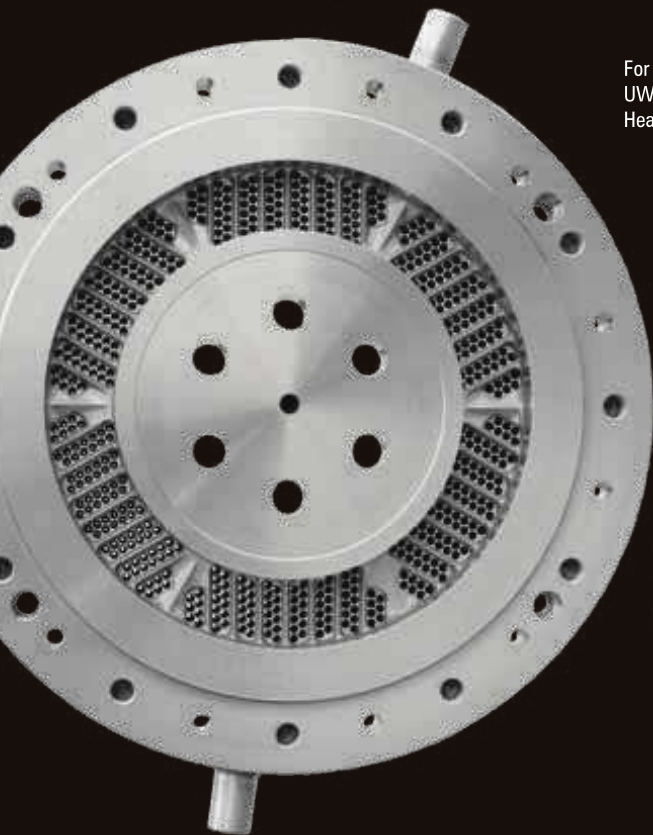
Polyamide (PA 6, PA 6.6)



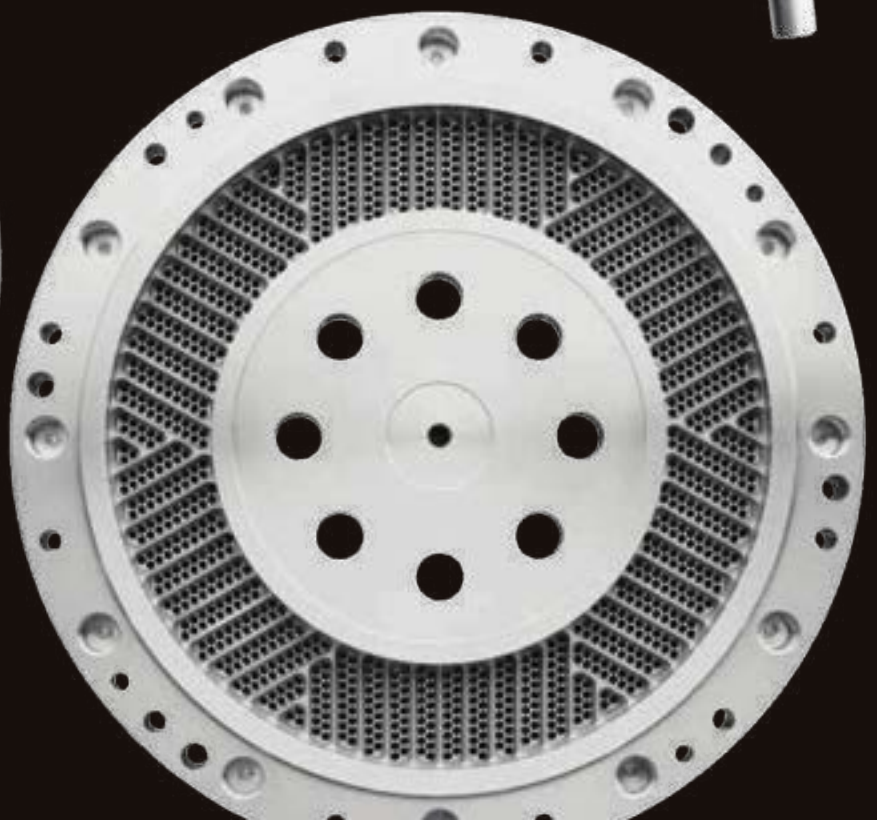
Buy this item

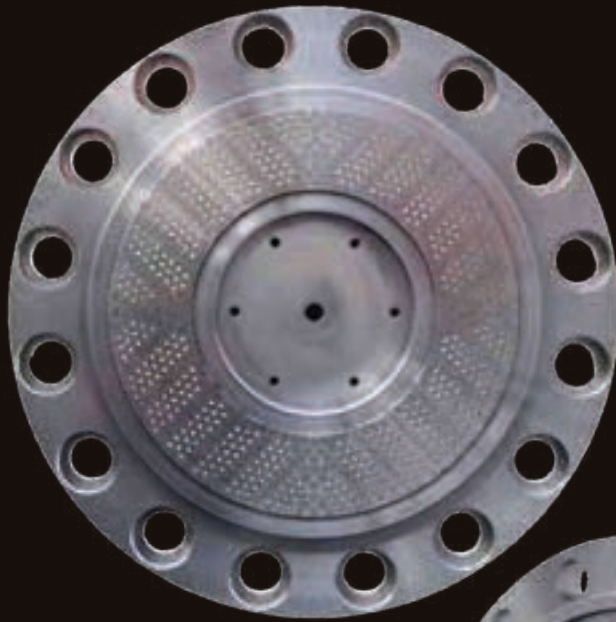


For Berstorff underwater Pelletizer
UWG 30 with 528 holes
Heat Channel design, steam heated

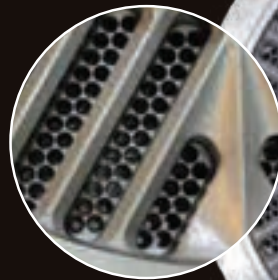


For Berstorff underwater Pelletizer
UWG 50 with 1160 holes
Heat Channel design, steam heated

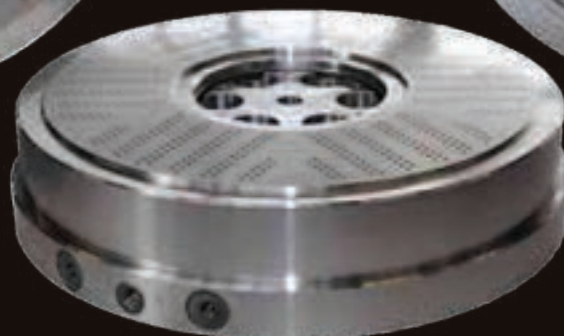


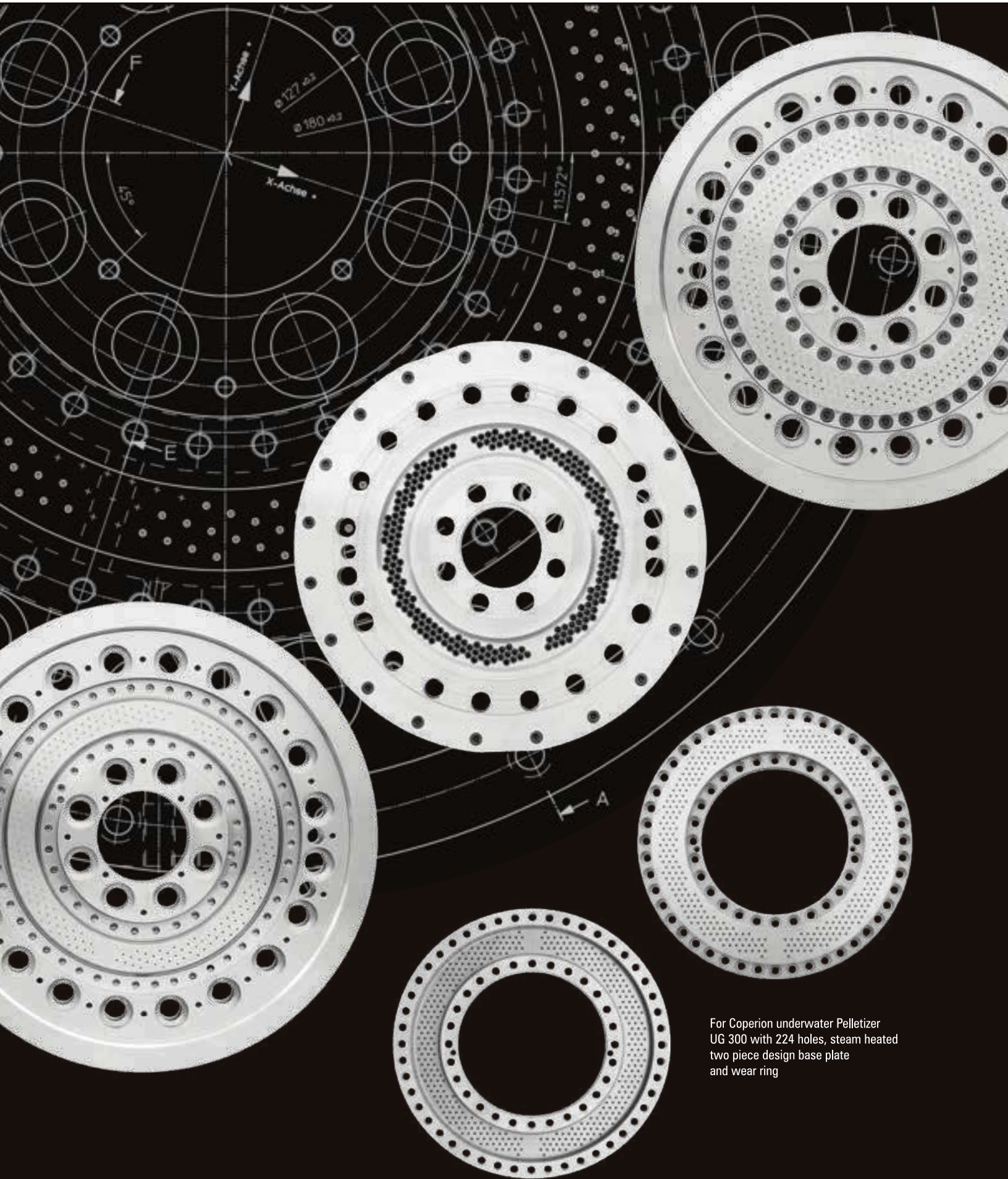


For Farrel underwater Pelletizer
S. 1200 with 532 holes
Heat Channel design, steam heated



Steam heated Die Plate, Heat Channel design
for LDPE with 696 holes



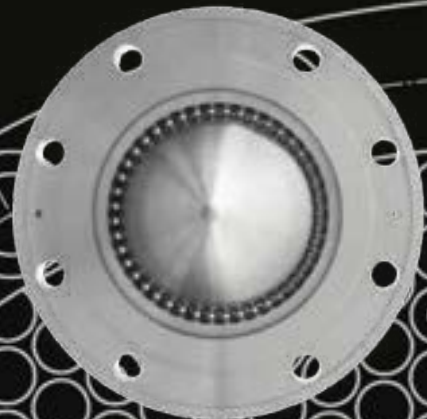


For Coperion underwater Pelletizer
UG 300 with 224 holes, steam heated
two piece design base plate
and wear ring



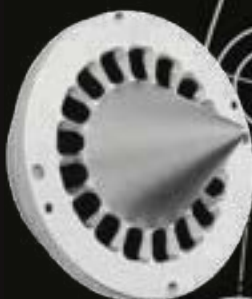
Die Plate for Micropellets
with 360 holes x 0,65 mm diameter


For APM Sphero 140 Pelletizer
electrical heated with 120 holes



Die Plate for Micropellets for Nordson BKG
AH 4000 with 836 holes x 0,65 mm diameter,
oil heated

For Gala Pelletizer, electrical heated
with 170 holes



 Buy this item



Worn and damaged Gala Die Plate
before reconditioning



Die Plate after replating
with TiC segments

Worn AH 4000 Die Plate
before reconditioning



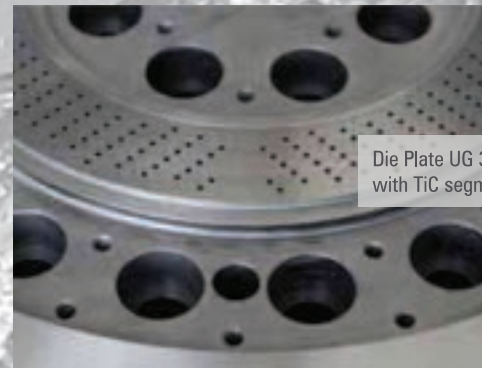
AH 4000 Die Plate after
replating with tungsten carbide tiles



worn and damaged Die Plate UG 300
before reconditioning



Die Plate UG 300 after replating
with TiC segments



Worn Gala Die Plate
before reconditioning




Die Plate after replating
with TiC segments

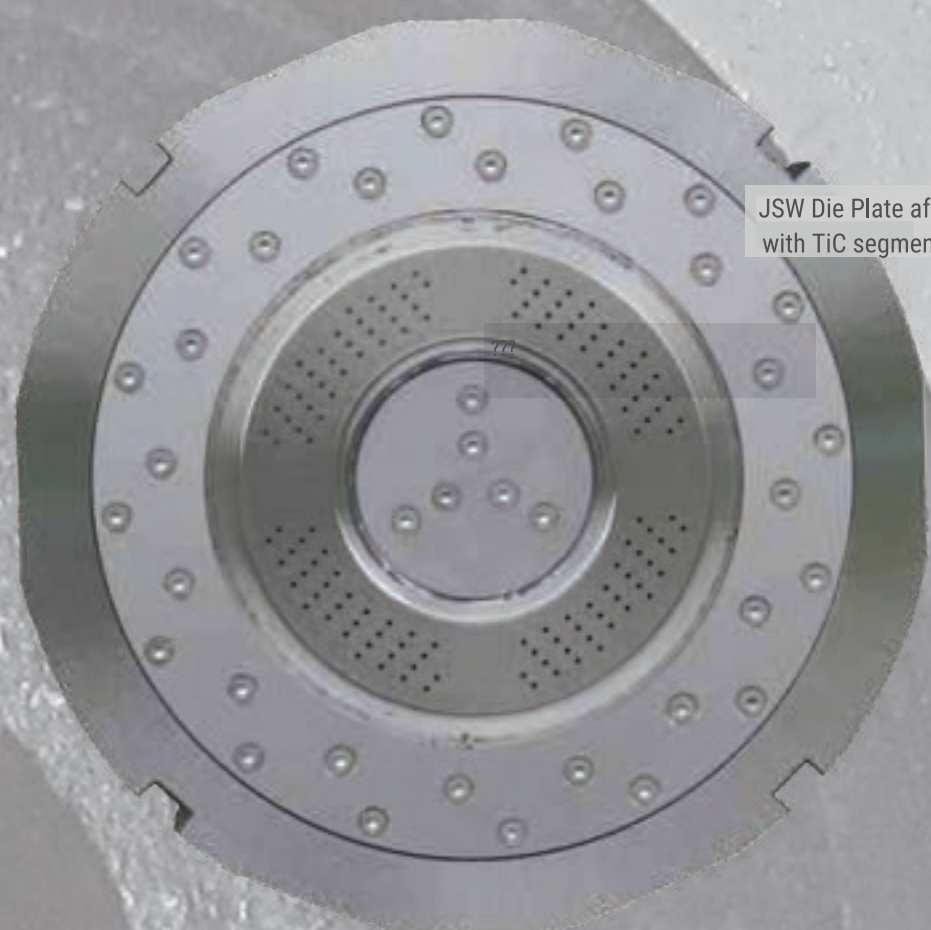




Buy this item



Worn and soiled JSW Die Plate
before reconditioning



JSW Die Plate after replating
with TiC segments

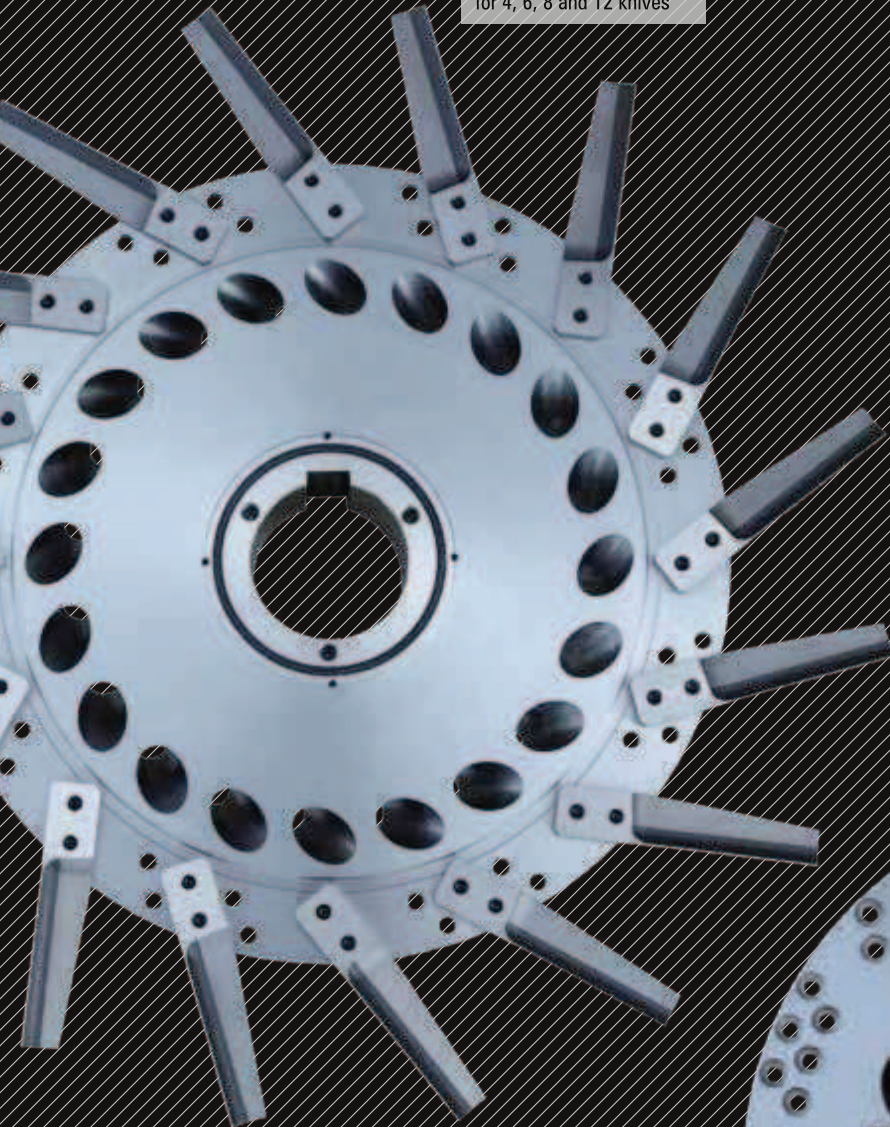


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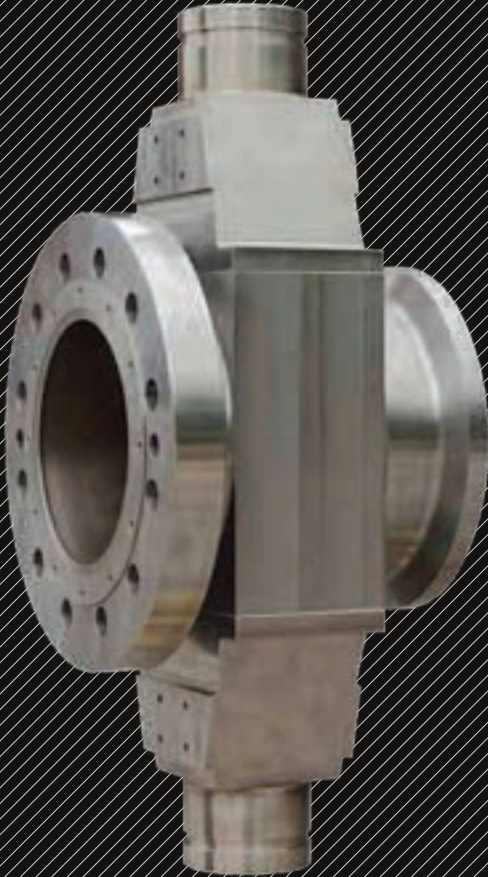
Knife Holder UG 300
for 4, 6, 8 and 12 knives

Knife Holder UG 200
for 3, 6 and 9 knives



Knife Holder UG 500
for 12, 16 and 24 knives

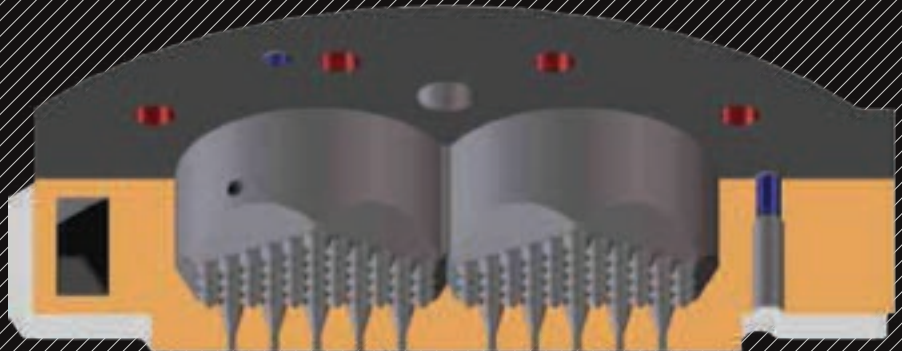




Water Chamber for
Gala pelletizer

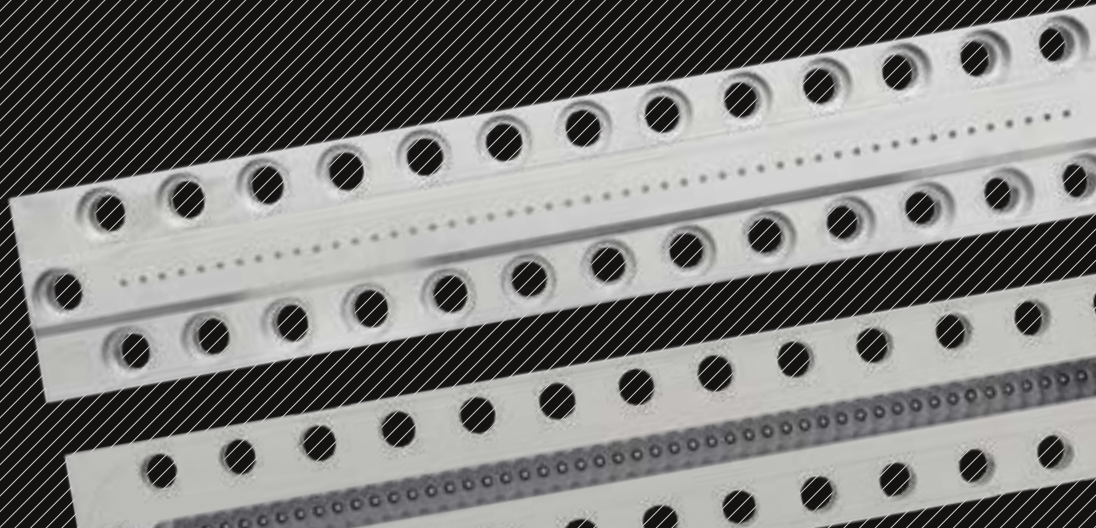


Rotor Cutter for Scheer SGS 200
Strand Pelletizer



Die Plate oil heated for
Coperion Double Screw Extruder

Flat Die
for Scheer Strand Pelletizer





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Single Screw



Barrel and
Shafts



Twin Screw



Plate
Technology



Foundry



Underwater
Pelletizer Parts



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