

JUST PERFECT DIES



PELLETING CONSUMABLES EUROPE

GENERAL

Pelleting Consumables Europe (PCE) manufactures top-quality Ring Dies that guarantee the best pelleting performance and quality. Our tailor made Ring Dies are available for Pellet Presses of all brands and are made at our ultra-modern production facility.

We manufacture Ring Dies for:

- Compound feed
- Aquamatic feed
- Wood pelleting
- Recycling
- and many other applications



PCE provides expert advice on the geometry and design of ring dies.



PCE Ring Dies are characterised by the special distribution of the Die Holes in the Ring. The relative position and pattern of Die Holes in our Die Rings encourage optimum capacity of the Pellet Press for a specific product and pellet size.

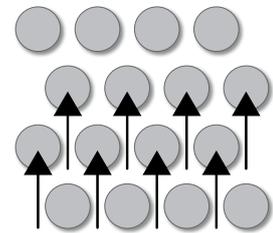
HIGH-QUALITY STEEL

Standard metallurgical specification for our Ring Dies meet or exceed high-grade, abrasion-proof steel 46Cr13, tempered to 53-55 HRC. The associated roller rims are manufactured from 100Cr6 or 20MnCr5, depending on the application. PCE has its own tempering furnace for dies up to 1,500 mm in diameter.

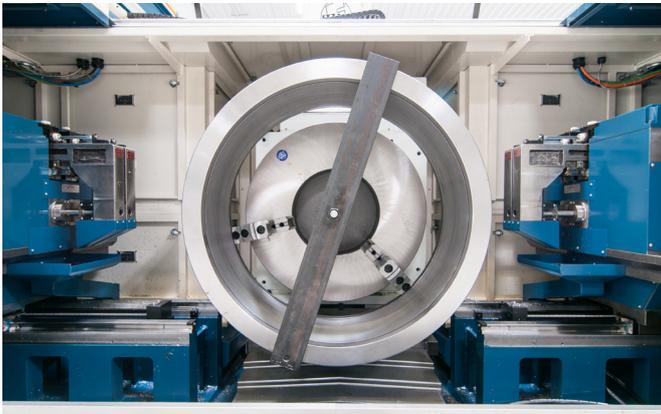
Our vacuum tempering furnace includes the latest technology. Tempering quality is continuously sensed on-line, this allows for on-line adjustments as required, resulting in superior quality Ring Dies and optimum operational life for specific Die Hole configurations.

The unique hole distribution of the PCE Ring Dies ensures:

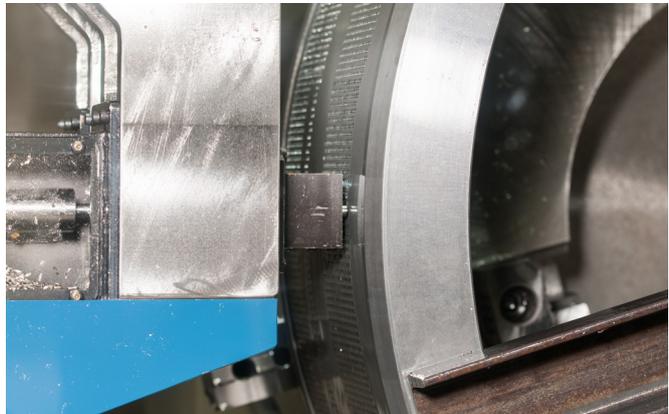
- longer life (even wear);
- higher capacity with the same Die Open Area;
- lower power consumption per tonne of product produced.



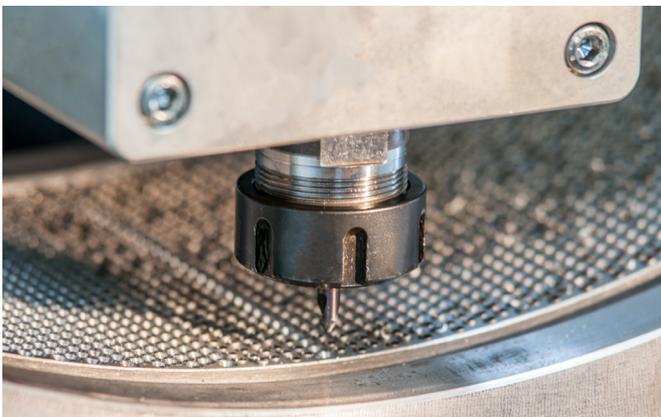
Specific Hole Distribution



Production facility



Gun Drilling



Die Countersinking



Vacuum Heat Treatment

PCE FEATURES

- Top-quality steel
- Precision manufacturing
- Unique Die Hole pattern
- Vacuum tempering process
- Consistent hardness (53-55 HRC)
- Dimensional stability
- Continuous quality control
- Runned in delivery
- Short delivery times
- Worldwide delivery and service



PCE offers worldwide delivery and service. For expert advice, short delivery time and attractive prices contact us by phone or by mail. PCE can also assist with planning your Spare and Wear Part Inventory, thereby minimising both cost and the risk of running out of stock.

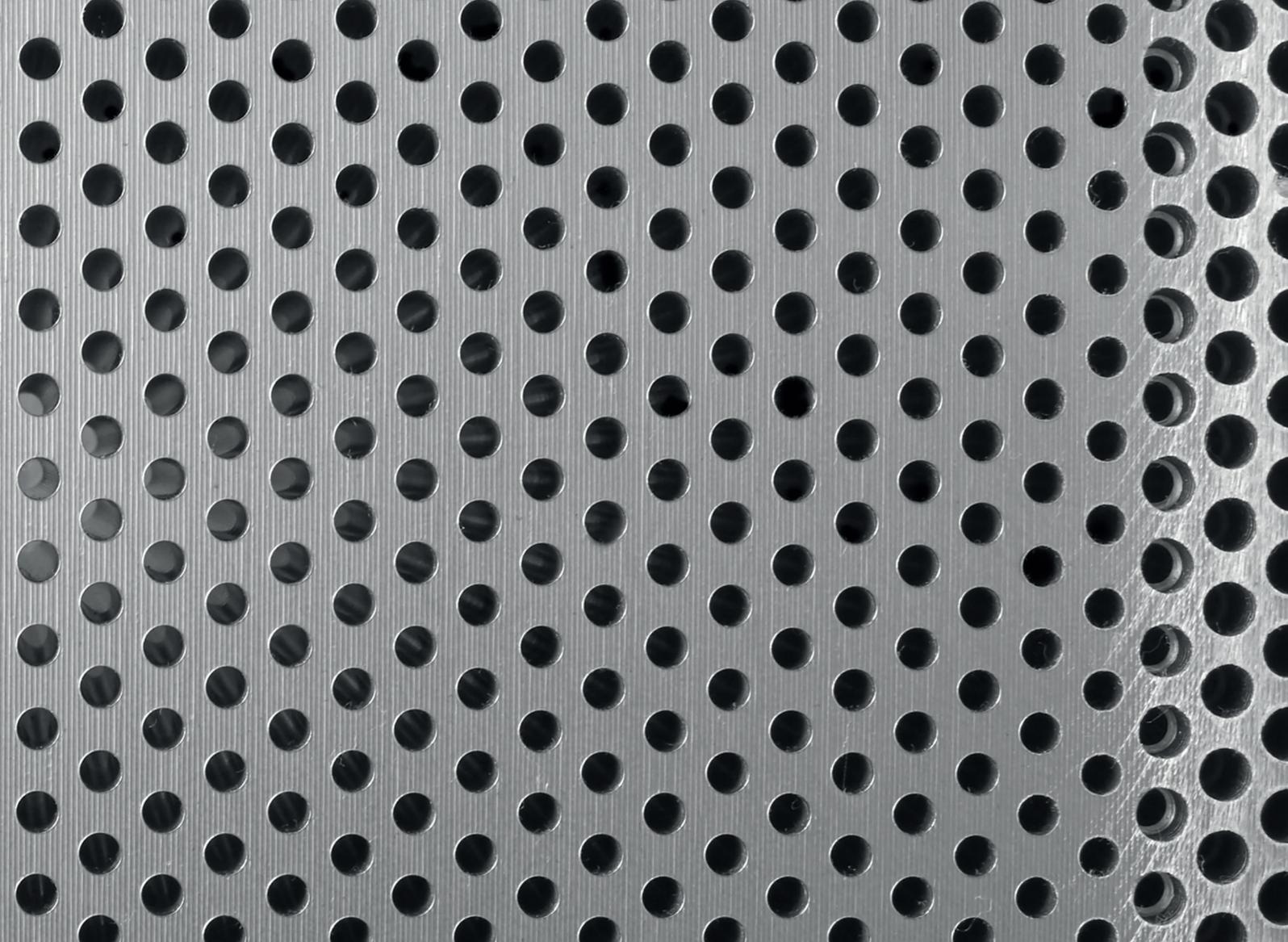




As the entire process takes place In-house, we guarantee Short Lead Times anywhere in the world.

Your partner in
top-quality ring
dies for all pellet
press brands.





Pelleting Consumables Europe

Production address:

H-8000 Székesfehérvár, Babér u. 6/B.
Hungary

Contact:

T +36 22 815 530

F +36 22 815 532

E info@pce.eu

I www.pce.eu