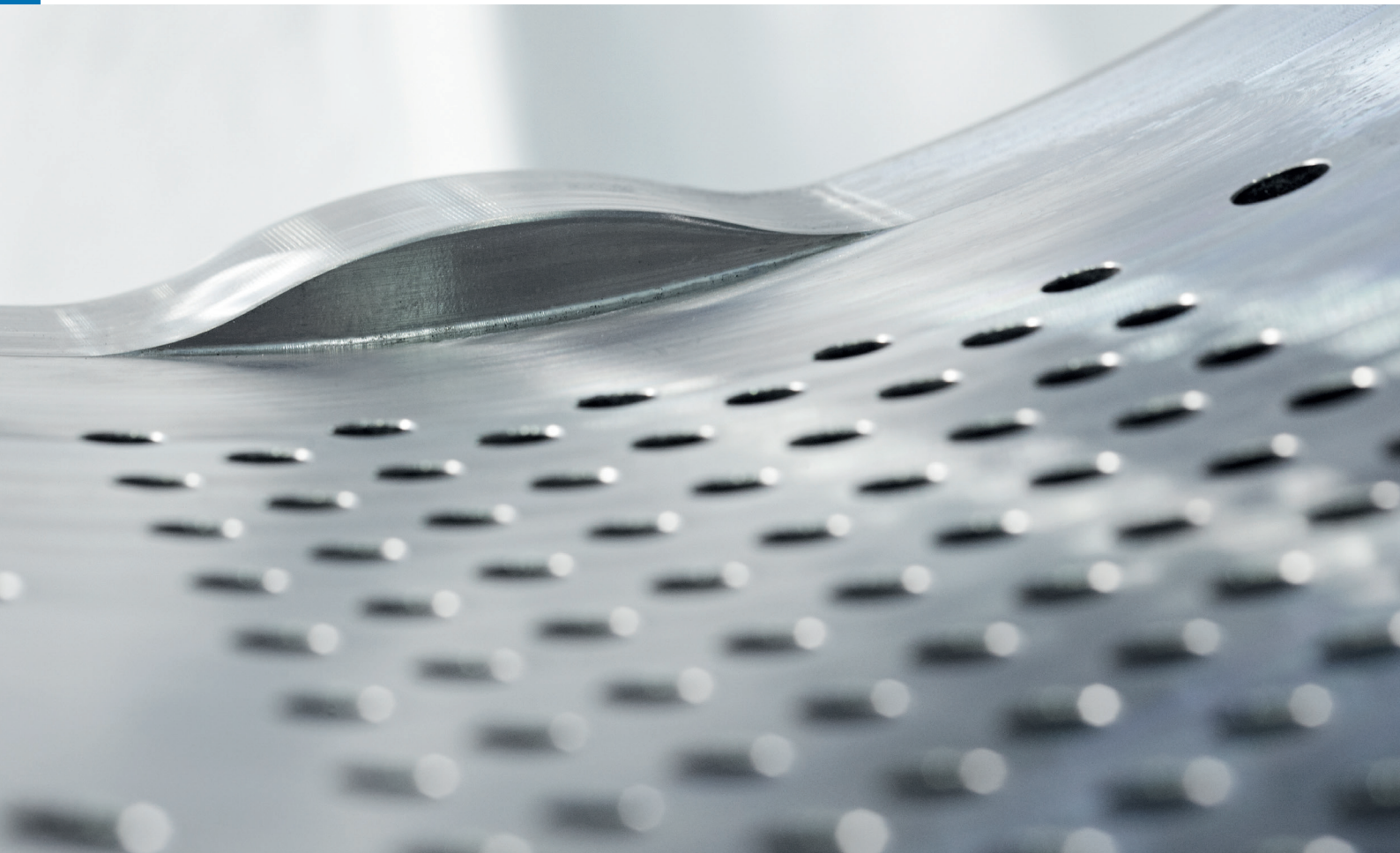


ANDRITZ Eco Repair

Boost availability and minimize maintenance



The ANDRITZ Eco Repair concept reduces repair costs drastically and eliminates technical disadvantages. As welding is no longer needed, the original geometry of the compres-

sion housing is preserved – just one reason why ANDRITZ Eco Repair makes refurbishment much more flexible and economical.

ANDRITZ Eco Repair

Boost availability and minimize maintenance

Machinery group	Model(s)	OEM manufacturer
Plug screw feeder	PSF 16" - PSF 26"	ANDRITZ and competitors

The challenge

The industry is being confronted with high wear and expensive housing replacement costs.

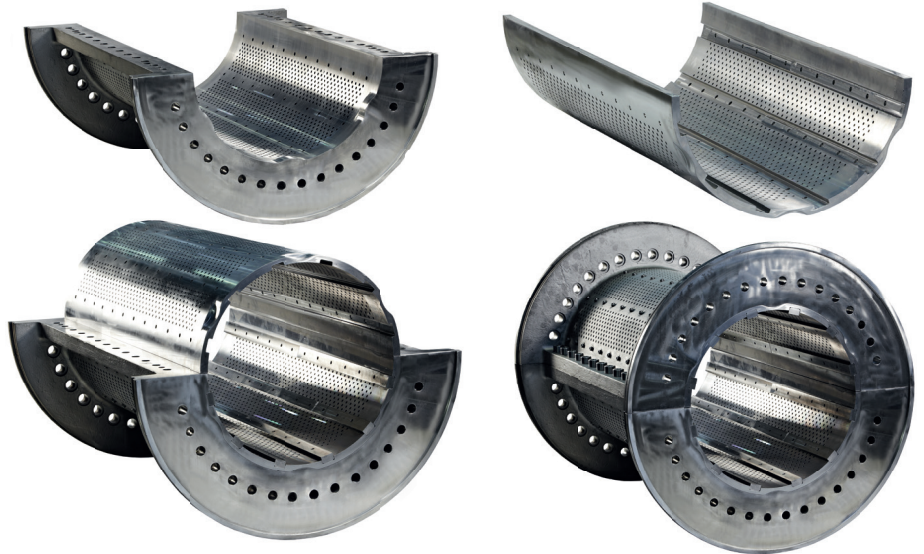
After a certain period in operation, the compression housing reaches a critical point at which wear has progressed too far and reliable operation is no longer possible.

After the worn housing has been inspected, a repair is often considered in order to restore the original dimensions.

However, the standard repair procedure by welding is a rather expensive solution nowadays, and if it is not performed correctly, the original geometry is lost.

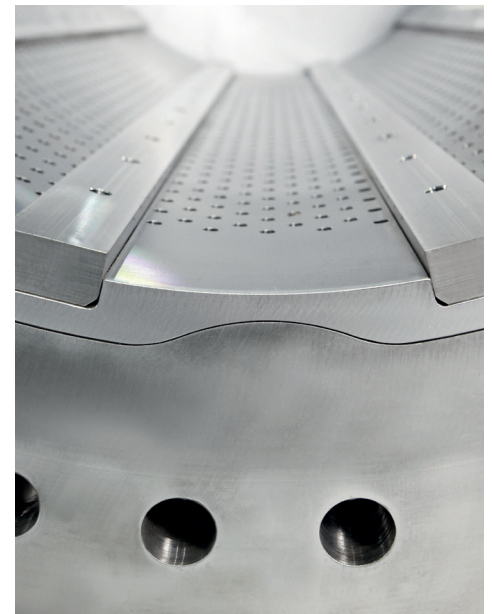
The ANDRITZ solution

ANDRITZ Eco Repair



Your benefits

- Wear liner mounted in the compression housing, thus no actual wear on the housing itself
- No need to send the compression housing for refurbishment – fast replacement possible on site in emergencies if wear liners are kept in stock
- Flexible and cost-efficient system due to customized holes for dewatering purposes, e.g. different liners for summer and winter operation and different anti-rotation device designs possible
- Reduced manufacturing time for wear liners compared to repair process by welding
- Longer lifetime because the liner material need not be suitable for welding and is also more wear-resistant



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