

KNIFE GATE VALVES

KNIFE GATE VALVE FOR WATER TREATMENT, PULP AND PAPER, POWDERS



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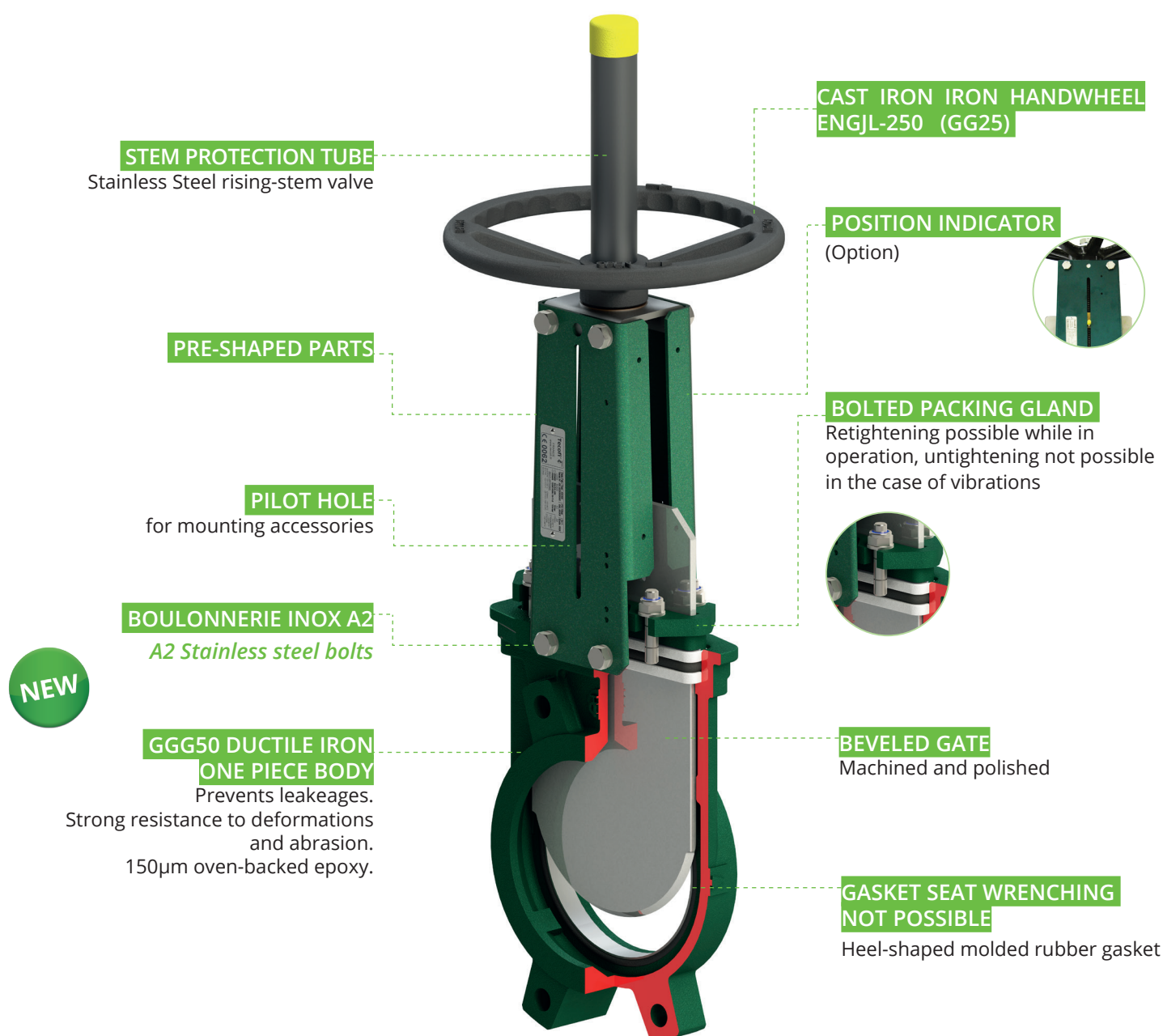
TECOFI knife gate valve are particularly suitable for the most difficult applications (water treatment networks, the pulp and paper industry, biogas, winemaking, cement works, chemical plants).

The gate is sharp thanks to its beveled edge, facilitating the gate to

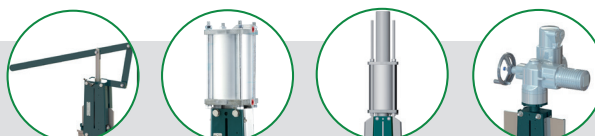
cut the product without any blockage. The very resistant ductile iron packing gland and the material of the gasket offer more elasticity to the assembly, reducing the operating force.

TECOFI offers many options to meet all user needs (mechanical limit switches, inductive sensor protection, specifically treated gate, etc

VG DUCTILE IRON



Other operating systems available:



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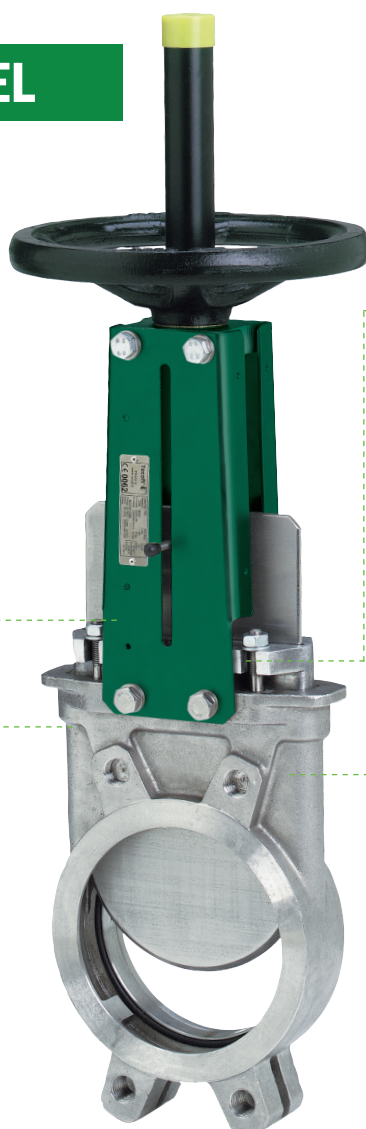
VG STAINLESS STEEL

Possible options :
All AISI 316 Stainless Steel plates



PRE-SHAPED PARTS

STAINLESS STEEL 316L GATE



BOLTED PACKING GLAND
2 PTFE packing + 1 EPDM O-ring

BODY STAINLESS STEEL 316 (CF8M)
EPDM seat gasket (others on request)

All Stainless Steel version
Double-acting pneumatic actuator, or single-acting or hydraulic actuator on request.



TECKNIFE RANGE



**BIDIRECTIONAL
KNIFE GATE VALVE**



**UNDER SILO
KNIFE GATE VALVE**



**THROUGH CONDUIT
KNIFE GATE VALVE**



**PINCH KNIFE
GATE VALVE**



**HIGH PRESSURE
KNIFE GATE VALVE**

Certification of VG



on demand

