

Process Automation

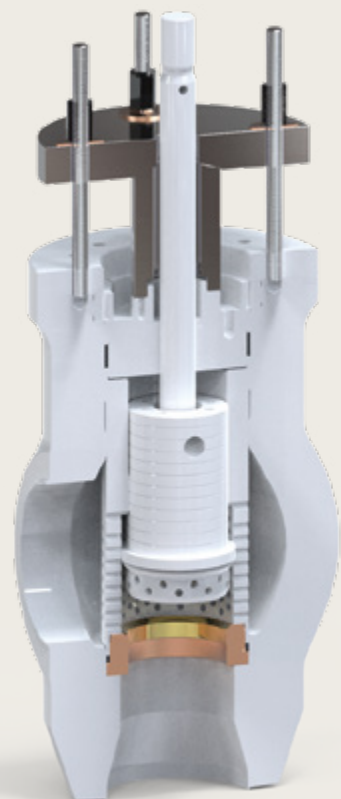
IMI CCI

Q1 Seat Upgrade

Quick exchange seat upgrade
for VLB and VLR valves



Breakthrough
engineering for
a better world



Q1 Seat Upgrade

Quick exchange seat upgrade for VLB and VLR valves

A quick-exchange seat replacement that reduces maintenance time during seat replacement, as well as downtime and cost.

The Q1 upgrade is primarily used in applications where valves with easy replaceable seats are preferred. It enhances the maintainability of VLB and VLR valves, with an improved design with hard-faced seat, enhanced fixed cage and optimised plug design.

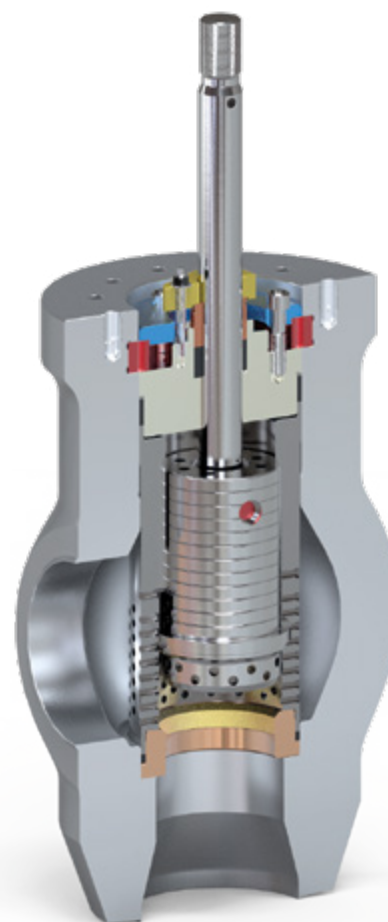
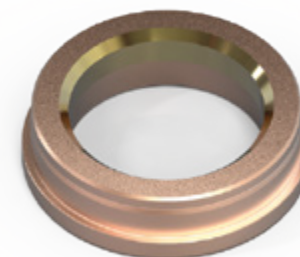
Benefits

- Simplified seat exchange.
- Reduced maintenance downtime.
- Cost reduction for maintenance.
- Reduced MTTR (Mean Time To Repair).
- Seat protection from debris.

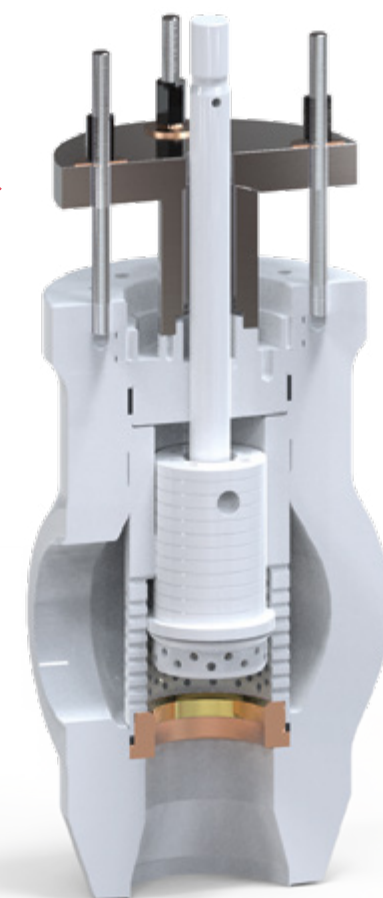
Parts included

- Bonnet inc.
- Gland nut
- Gland
- Guide bushing
- Segment ring
- Pressure ring.
- Cage
- Seat with cage guide (hard faced)
- Soft goods.

Seat with Stellite 6 coating



Seat removal tool and compression tool for installation is included



Upon replacement, the seat can be removed using the included seat removal tool

The included compression tool compresses the seat- and bonnet packings

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