



KLINGER RETRO FIT

KHI / KHSVI



KLINGER RETROFIT

Applicable for valves built from 1985 onwards

As a subsidiary of the KLINGER Group, KLINGER Fluid Control has been developing, manufacturing and maintaining high-quality industrial valves for more than 125 years. The products are characterized by their high level of reliability as well as by an above average lifecycle.

KLINGER Fluid Control ball valves are very often used under harsh operating conditions and are in service over decades. In order to extend the life time and keep plant safety on maximum level, retrofit ball valves represent a cost-effective alternative to product replacements. The KLINGER RetroFit program offers a standard- and premium package with different scopes of renewed items and services.

KLINGER RetroFit Standard Package

KLINGER RetroFit Premium Package

REPLACEMENT OF FOLLOWING PARTS:

	KLINGER RetroFit Standard Package	KLINGER RetroFit Premium Package
» O-rings (Pos. 16/17/18/19/20/30)	√	√
» U sleeves (Pos. 21)	√	√
» Sealing elements (Pos. 22)	√	√
» Bearing bush (Pos. 38/39)	√	√
» Gaskets (Pos. 13/14)	√	√
» Ball (Pos. 4)		√
» Operating stem (Pos. 3)		√
» Bush inserts (Pos. 8/10)		√

THESE SERVICES WILL BE DONE:

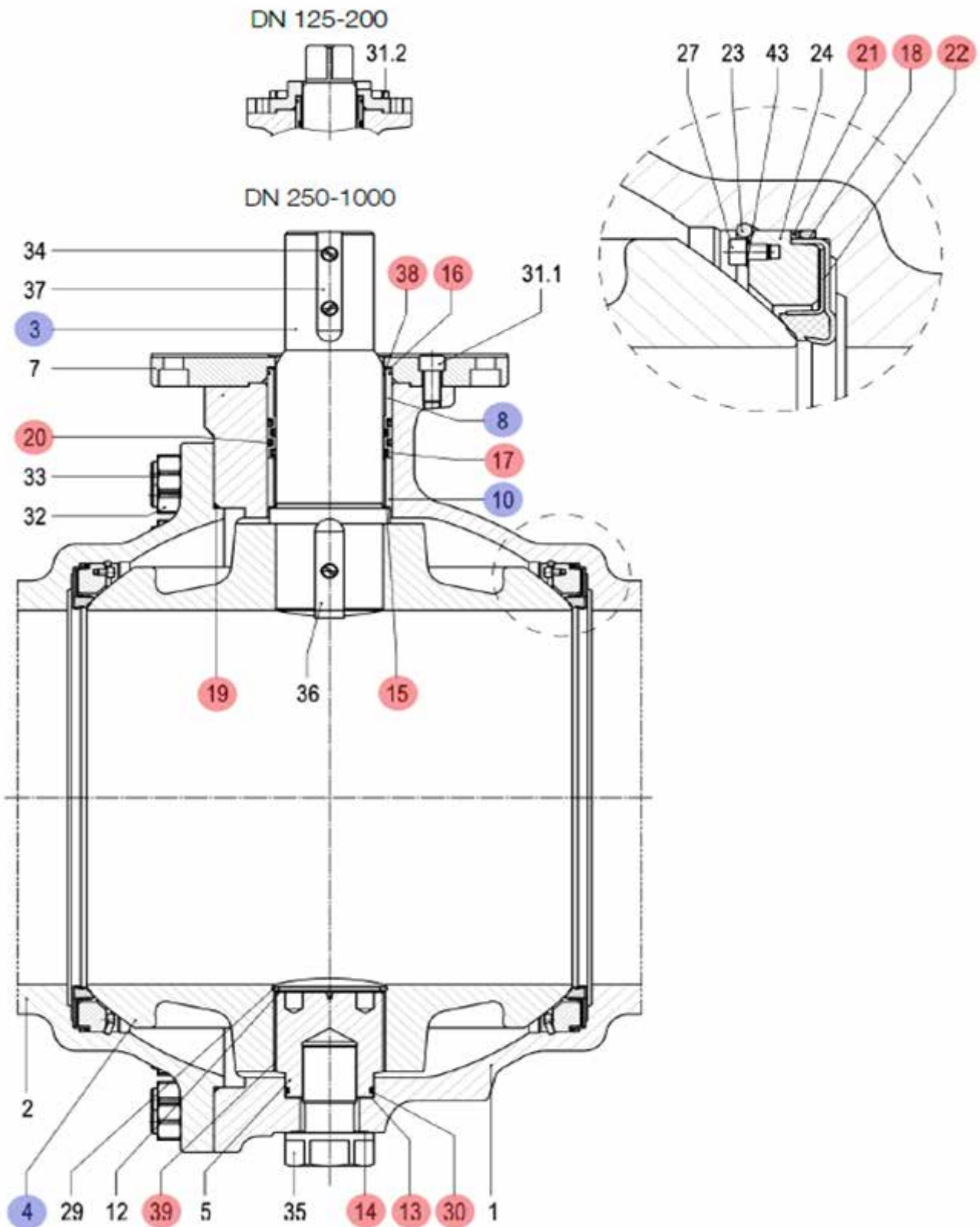
	KLINGER RetroFit Standard Package	KLINGER RetroFit Premium Package
» Cleaning of all components	√	√
» Mounting of gearbox/actuators (if applicable)	√	√
» New paint finish	√	√
» Remachining of sealing surfaces or welding ends	(√)	√
» Warranty renewal by 2 years		√

THESE TESTS WILL BE DONE:

	KLINGER RetroFit Standard Package	KLINGER RetroFit Premium Package
» Functionality test of all components	√	√
» Pressure test (acc to EN12266-1 P10, P11, P12)	√	√
» Function test	√	√
» Operating torque measurement	√	√
» Visual inspection of sealing surface or welding ends	√	√

(√) applicable for KHSV1 only

Individual Parts Designation



- red dots = KLINGER RetroFit Standard Package
- blue dots = KLINGER RetroFit Premium Package (add to Standard Package)



Your KLINGER distribution partner

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