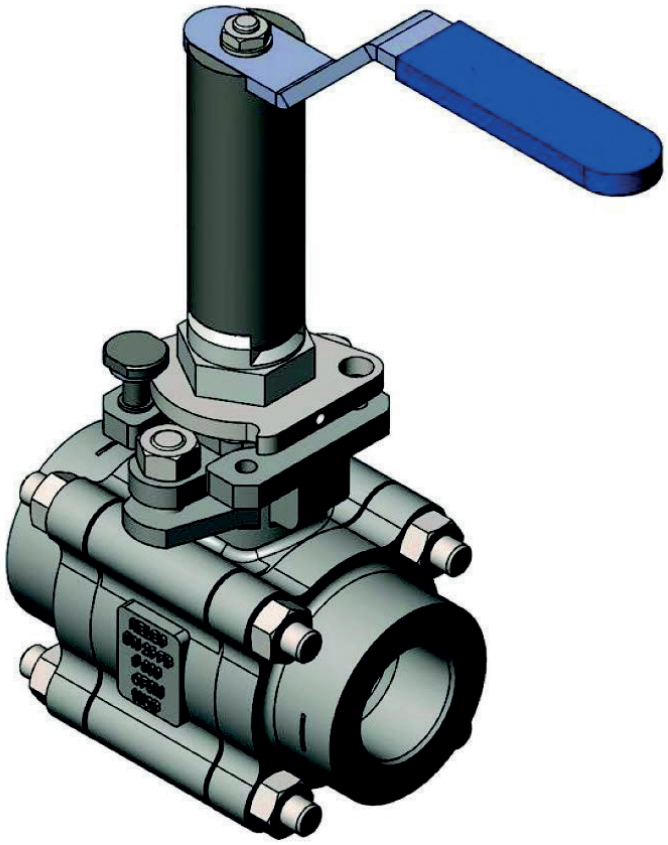
Neles Easyflow
Locking stem extensions for ball valve

Installation, maintenance and operating instructions



© Valmet, IMO-246EN - 4/2023

Table of contents

READ THESE INSTRUCTIONS FIRST!

These instructions provide information about safe handling and operation of the valve.

If you require additional assistance, please contact the manufacturer or manufacturer’s representative.

SAVE THESE INSTRUCTIONS!

Addresses and phone numbers are printed on the back cover.

1. GENERAL

This instruction manual contains important information regarding the installation, maintenance and troubleshooting of Neles Easyflow ball valves.

Although our valves are designed to work under severe conditions, proper preventive maintenance can significantly help to prevent unplanned downtime and in real terms reduce the total cost of ownership. Please read these instructions carefully and save them for future reference.

For bare stem valve instructions, refer the respective IMO.

Valve Series	IMO number
J4	IMO-244EN
J7	IMO-240EN
J9	IMO-241EN
J9S	IMO-245EN
JT	IMO-235EN

Preferred installation orientation for locking stem extension assembly is stem vertical up.

2. INSTALLATION

1. Ensure the bare stem valve is clean and ready for the assembly.

WARNING:

DO NOT REMOVE THE GLAND COMPRESSION PLATE OR THE GLAND SCREWS.

2. Install the extension coupler (5) on the valve stem such that it should properly suit the valve stem.
3. Install the stopper pin (7) on the ISO pad. Use the provided plastic washer (6) if the axial movement is high.
4. Ensure the position of the extension coupler (5) and stopper pin (7) as shown in the Figure 1.
5. Engage the stud (4) in the provided threads on the top of the extension coupler (5) and ensure that stud is positively secured against loosening.
6. Mount the lever (3) (provided in the extension kit) in the slot provided on the top of the extension coupler (5).
7. Install the washer (2) and stem nut (1) on the top of the lever to secure the lever with extension coupler (5).

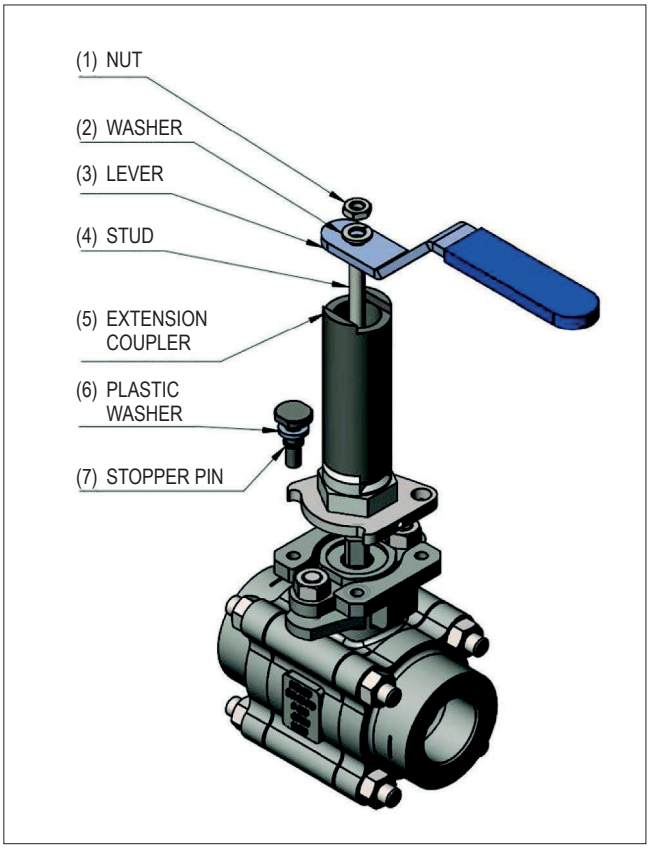


Fig. 1

Valmet Flow Control Oy
Vanha Porvoontie 229, 01380 Vantaa, Finland.
Tel. +358 10 417 5000.
www.valmet.com/flowcontrol

Subject to change without prior notice.
Neles, Neles Easyflow, Jamesbury, Stonel, Valvcon and Flowrox, and certain other trademarks, are either registered trademarks or trademarks of Valmet Oyj or its subsidiaries in the United States and/or in other countries.
For more information www.neles.com/trademarks

© Valmet, IMO-246EN - 4/2023