







SWEDISH TYPE APPROVAL 1380

WITH DECISION ON PRODUCTION CONTROL

KEYWORD: Tap water

Holder: BROEN A/S

Skovvej 30, 5610 Assens, Denmark

Tel: +45 6471 20 95

E-mail: <u>broen@broen.com</u> Webb: <u>www.broen.com</u>

Product name: VSH XPress

Ball valves made of 100 % stainless steel with no brass included.

VSH XPress valves are with press-connection combined with different other technologies as thread, swivel etc.

Approved dimensions: DN10, 15, 20, 25, 32, 40 and 50.

Intended use

Shut-off valve for domestic hot and cold water or heating in the property where the highest occurring operating pressure does not exceed 1.0 MPa and where the water momentarily does not exceed 95 °C or continuously does not exceed 70 °C.

Approval

Products made and installed according to related documents are approved with respect to the following sections of the Swedish Building Regulations (BBR):

Installations for tap water – paragraph 2 6:62* Design – paragraph 1 and 4 6:625

For the intended use the products meets the following requirements of PBL, regulations governing the technical properties of materials, products etc. used in construction works Chapter 8 Section 4 about the technical characteristics of buildings and constructions.

- 3. Protection with regard to hygiene, health and environment
- 4. Safety in use

Appendix1: Associated documents21/03/2017Appendix 2: Product marking21/03/2017Appendix 3: Control21/03/2017Appendix 4: Basis for approval21/03/2017

Kiwa Sverige AB

Campus Gräsvik 1 SE-371 75 Karlskrona

Tel +46 (0)455-30 56 00 Fax +46 (0)455-104 36 bygg@kiwa.se www.kiwa.se



Date of decision: 21/03/2017

Valid until:

20/03/2022

Kiwa Sverige AB

Magnus Jerlmark Technical manager

Ref. no: 365/16

Deo Yamabo
Project manager

^{*} The products meet the requirements of the BFS 2014: 3