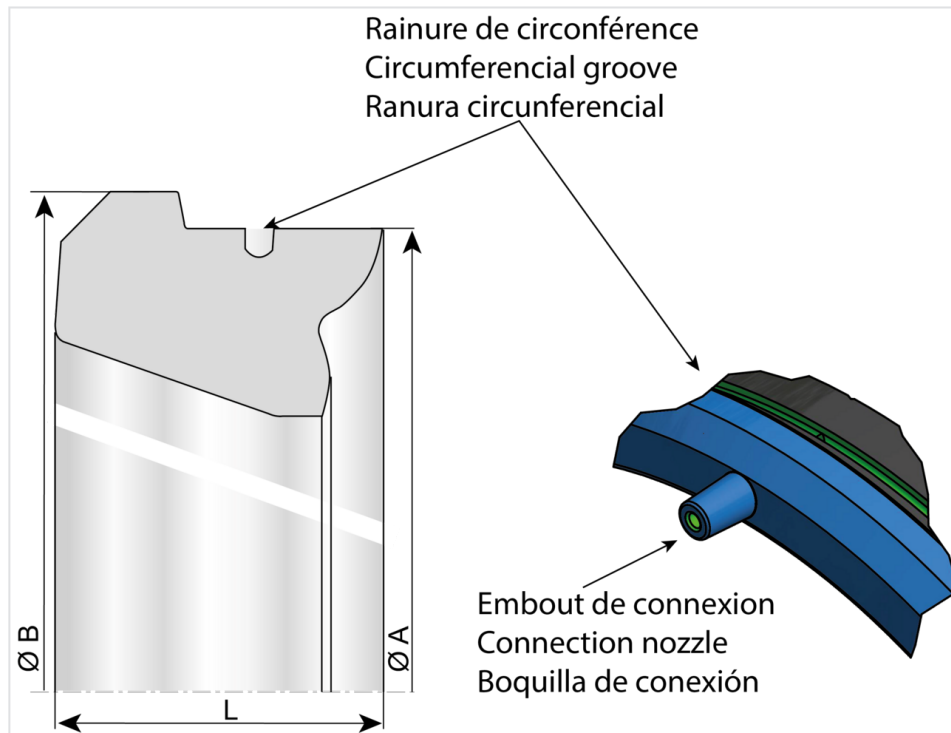


Gasket STANDARD rubber water NBR SUREJOINT (CONTROL+) equipped with valve



The SUREJOINT STANDARD gasket is a push-FIT joint. Water tightness is achieved by the compression of the elastomer gasket during installation as the spigot of the next pipe is introduced into the socket.

DN (mm)	L (mm)	ØA (mm)	ØB (mm)	Mass (kg)	References
100	29.8	148.6	158.6	0.28	JSB10BTV
150	30.6	202.1	212.1	0.29	JSB15BTV
200	31.7	250.5	260.5	0.41	JSB20BTV
250	32.6	303.5	313.5	0.52	JSB25BTV
300	35.9	359.5	369.5	0.70	JSB30BTV
350	37.8	414	422	0.92	JSB35BTV
400	38.8	466.5	474.5	1.09	JSB40BTV
450	40.7	519.8	527.8	1.38	JSB45BTV
500	41.8	573.4	581.4	1.63	JSB50BTV
600	45	680.2	690.2	2.28	JSB60BTV

DN (mm)	L (mm)	ØA (mm)	ØB (mm)	Mass (kg)	References
700	48.2	787.6	797.6	3.02	JSB70BTV
800	51.4	895.4	905.4	3.86	JSB80BTV
900	54.6	1002.3	1012.3	4.85	JSB90BTV
1000	57.8	1109.1	1119.1	5.99	JSC10BTV

Field of use:

- For sewage networks under pressure and full pipes
- To be used only with SUREJOINT STANDARD Pipes
- The SUREJOINT system concept, allows an immediate, quick and easy check of the joint integrity during the installation process
- Waste water, raw water, mixed sanitary and rain water of roadway system
- For mineral acid effluents and base (pH1 to pH13)
- For organic acid effluents and base (pH3 to pH12)
- Hydrocarbon traces accepted
- No industrial water (please consult our Technical Department)
- In case of polluted grounds, please consult our Technical Department

Main characteristics:

- Standard gasket in Nitrile NBR
- Quick and easy installation
- Possible axial play
- High coefficient security beyond the PFA
- High angular deflection possible

SUREJOINT Check

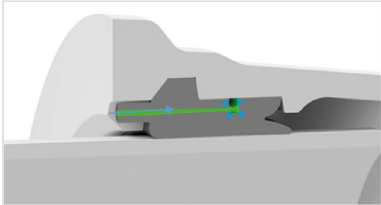
Using SUREJOINT gasket with a SUREJOINT INTEGRAL pipe, allows an immediate check of the installation of the junction.

This check, done immediately after the junction assembly is achieved, gives the opportunity to verify the assembly is properly realized.

If a default is detected, the junction can easily be dismantled, and the default adjusted and the assembly done again.

For this check, the SUREJOINT test is realized with the specific SUREJOINT testing device. The testing procedure is described in the document: [User guide: Standard Gasket SUREJOINT Testing device](#)

SUREJOINT test principle



The test consists in sending pressurized air through the connecting nozzle of the gasket, to put the groove of gasket under pressure.

If the air pressure cannot remain stable in the groove, the junction is declared as defective, and must be reprocessed. The main detected defaults are:

1. Gasket Rolled out from socket groove
2. Unexpected material inside the socket groove where gasket is sitting
3. Damaged gasket

When the air pressure remains stable for more than 10s, the junction is declared correctly installed.

After the test, the gasket groove is no longer under pressure, and the junction is complying all functions and performances as for the classical STANDARD one.

The information on this sketch is, to the best of our knowledge correct at the time of printing. However Saint-Gobain are constantly looking at ways of improving their products and services therefore reserve the right to change without prior notice, any of the data shown. Any orders placed will be subject to our Standard Conditions of Sale, available on request.