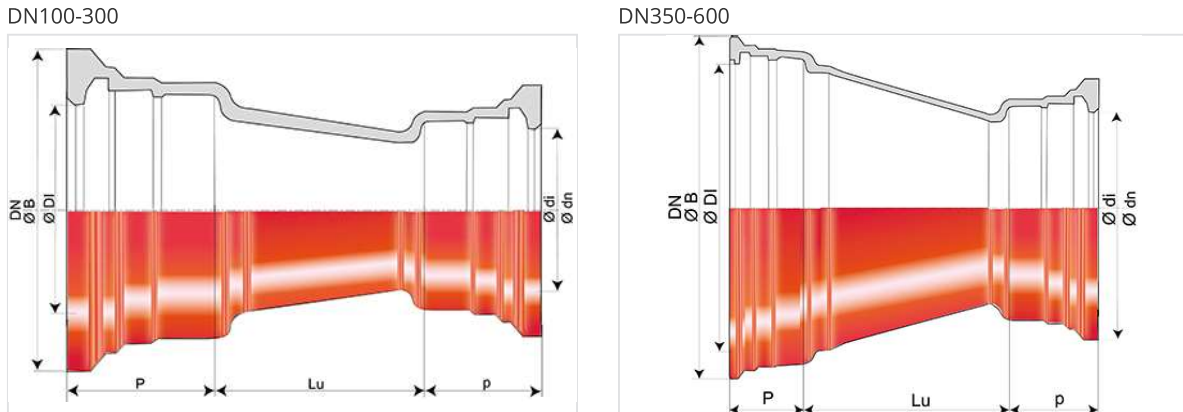


## Taper INTEGRAL with 2 sockets STANDARD



DN (mm)	Ødn (mm)	Lu (mm)	P (mm)	ØDI (mm)	ØB (mm)	p (mm)	Ødi (mm)	Mass (kg)	References
100	80	104.5	88	121	187.5	85	101	7.500	TSB10VE0E
150	100	130	94	173	241	88	121	11.100	TSB15VE0F
200	150	125	100	225	294	94	173	16.700	TSB20VE0J
300	250	123	110	329	408	105	277	36.000	TSB30VE0L
400	300	260	112	432.4	515.3	110	329	60.000	TSB40VE0M
600	500	258	132.5	638.6	737	117.5	535.5	120.000	TSB60VE0Q

\* References TSB..VE0. are joint included.

### Field of use:

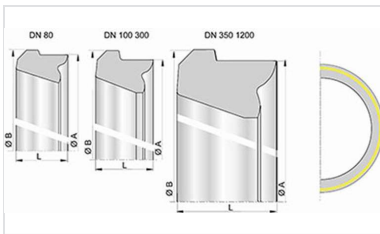
- Separate sewer system and combined sewer system
- Application: gravity flow and rising main sewerage systems
- Type of effluent: domestic wastewater and rainwater
- For networks with rising main under pressure
- For effluents between pH1 and pH13

### Main characteristics:

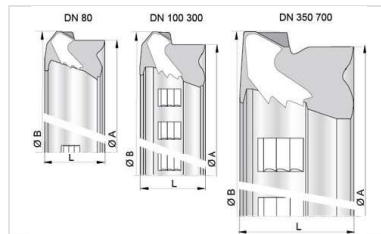
- External and internal coating: red epoxy powder 250µm (PECR)
- Type of joint: Standard
- Standard Gasket in Nitrile
- EN 598 / CE Marking
- Declaration of performances [DoP-INTEGRAL005EN](#)
- Mark NF

- Designed according to the regulatory texts:
  - NF EN 476: general prescriptions for components used in the networks
  - NF EN 752: Conception of sewage projects
  - NF EN 1610: Reception of the works
  - CCTG: Fascicule 70 (sewage work)

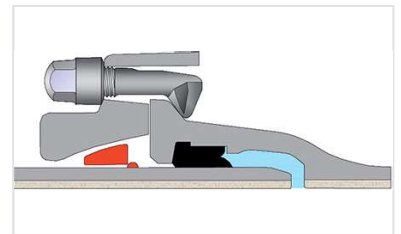
## Linked products



Nitrile STD Gasket  
DN80-2000



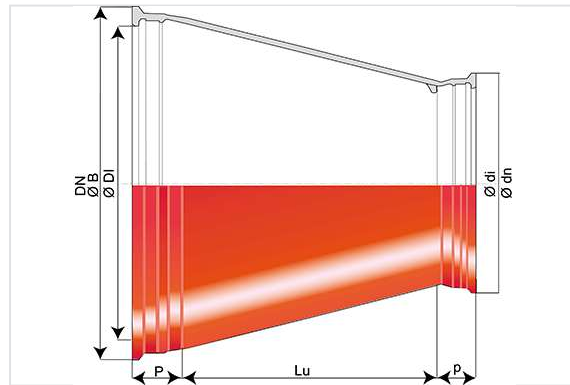
Gasket ViLoK® (NBR STD  
Vi) DN80-700



STD Ve joint for INTEGRAL  
STD Fittings

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## Taper INTEGRAL with 2 sockets STANDARD



DN (mm)	Ødn (mm)	Lu (mm)	P (mm)	ØDI (mm)	ØB (mm)	p (mm)	Ødi (mm)	Mass (kg)	References
700	500	480	150	742.2	861	120	535	198.000	SSB70VE0QFF
700	600	267.5	150	742.2	861	120	638	176.000	TSB70VE0R
800	600	467.5	160	846.3	972	120	638	255.000	TSB80VE0R
800	700	280	160	846.3	972	150	742.2	243.000	TSB80VE0S
900	700	480	175	949.4	1080	150	742.2	338.000	SSB90VE0SFF
900	800	280	175	949.4	1080	160	846.3	282.000	SSB90VE0TFF
1000	800	480	185	1052.5	1189	160	846.3	417.000	SSC10VE0TFF
1000	900	280	185	1052.5	1189	175	949.4	378.000	SSC10VE0UFF
1200	1000	480	195	1263	1412	185	1052.5	543.000	SSC12VE0VFF
1400	1200	360	255	1467	1600	195	1263	714.000	SSC14VE0BFF
1500	1200	410	280	1570	1742	195	1263	824.000	SSC15VE0BFF
1600	1200	645	275	1673	1820	195	1263	1065.000	SSC16VE0BFF
1600	1400	350	275	1673	1820	255	1467	1009.000	SSC16VE0CFF
1800	1600	427	258	1881.7	2038	275	1673	1267.000	SSC18VE0EFF

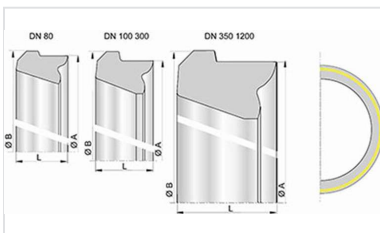
### Field of use:

- Separate sewer system and combined sewer system
- Application: gravity flow and rising main sewerage systems
- Type of effluent: domestic wastewater and rainwater
- For networks with rising main under pressure
- For effluents between pH1 and pH13

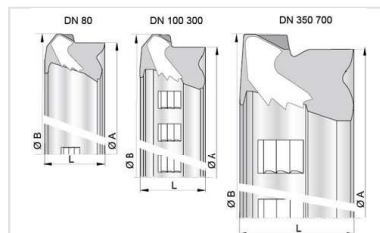
## Main characteristics:

- External and internal coating: red epoxy powder 250µm (PECR)
- Type of joint: Standard
- Standard Gasket in Nitrile
- EN 598 / CE Marking
- Declaration of performances [DoP-INTEGRAL005EN](#)
- Mark NF
- Designed according to the regulatory texts:
  - NF EN 476: general prescriptions for components used in the networks
  - NF EN 752: Conception of sewage projects
  - NF EN 1610: Reception of the works
  - CCTG: Fascicule 70 (sewage work)

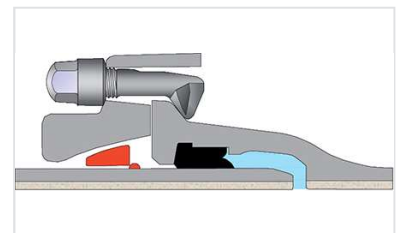
## Linked products



Nitrile STD Gasket  
DN80-2000



Gasket ViLoK® (NBR STD  
Vi) DN80-700

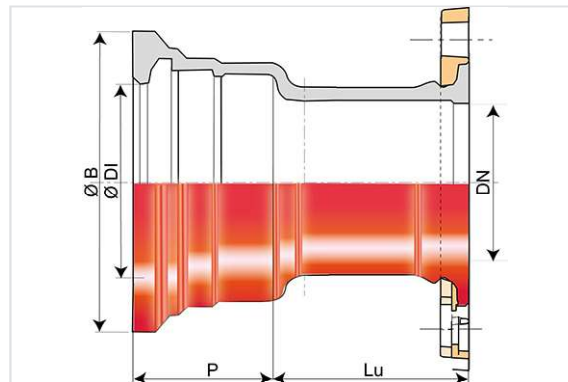


STD Ve joint for INTEGRAL  
STD Fittings

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## Flange Socket INTEGRAL with socket STANDARD (and Rotatable Flange or Fixed Flange)

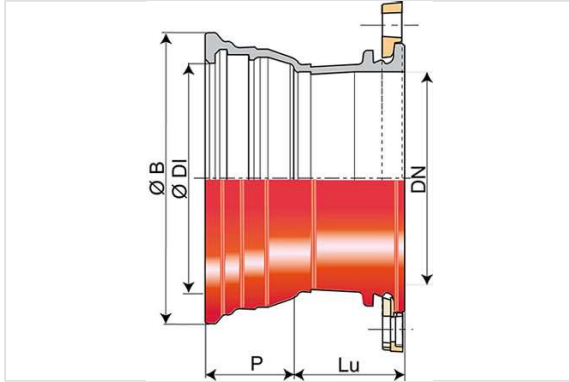
DN80-300



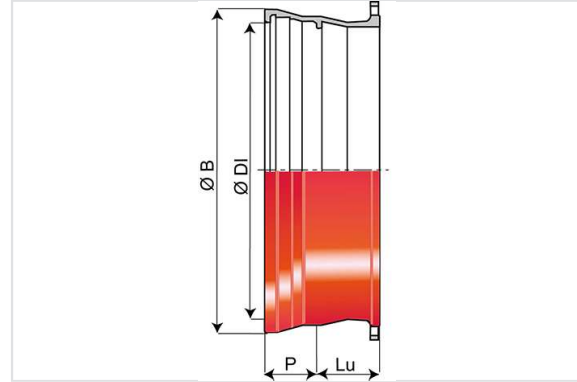
DN (mm)	Lu (mm)	P (mm)	ØDI (mm)	ØB (mm)	PN 10		PN 16	
					Mass (kg)	References	Mass (kg)	References
80	110	85	101	167.5	7.400	TSA80BE1	7.400	TSA80BE1
100	110	88	121	187.5	8.900	TSB10BE1	8.900	TSB10BE1
125	110	91	147	214.5	11.300	TSB12BE1	11.300	TSB12BE1
150	115	94	173	241	14.100	TSB15BE1	14.100	TSB15BE1
200	120	100	225	294	20.800	TSB20BE1	20.700	TSB20BE2
250	125	105	277	351	31.800	TSB25BE1	30.900	TSB25BE2
300	130	110	329	408	42.800	TSB30BE1	42.100	TSB30BE2
350	135	110	381.4	464.3	59.000	TSB35BE1	59.800	TSB35BE2
400	140	112	432.4	515.3	65.000	TSB40BE1	68.800	TSB40BE2
450	145	115.5	483.5	573	82.000	TSB45BE1	88.000	TSB45BE2
500	170	117.5	535.5	628	85.000	TSB50BE1	98.200	TSB50BE2
600	170	132.5	638.6	737	124.000	TSB60BE1	149.000	TSB60BE2
700	190	150	742.2	861	161.000	TSB70BE1	166.000	TSB70BE2
800	200	160	846.3	972	211.000	TSB80BE1	220.000	TSB80BE2
900	210	175	949.4	1080	258.000	TSB90BE1	268.000	TSB90BE2
1000	220	185	1052.5	1189	342.000	TSC10BE1	342.000	TSC10BE2

\* Standard joint included

DN350-600



DN700-1000



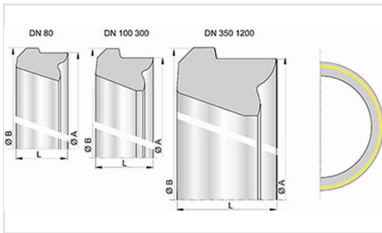
### Field of use:

- Separate sewer system and combined sewer system
- Application: gravity flow and rising main sewerage systems
- Type of effluent: domestic wastewater and rainwater
- For networks with rising main under pressure
- For effluents between pH1 and pH13

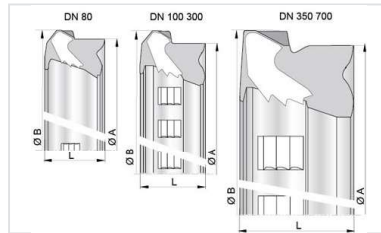
### Main characteristics:

- External and internal coating: red epoxy powder 250µm (PECR)
- Type of joint: Standard
- Standard Gasket in Nitrile
- EN 598 / CE Marking
- Declaration of performances [DoP-INTEGRAL005EN](#)
- Mark NF
- Designed according to the regulatory texts:
  - NF EN 476: general prescriptions for components used in the networks
  - NF EN 752: Conception of sewage projects
  - NF EN 1610: Reception of the works
  - CCTG: Fascicule 70 (sewage work)

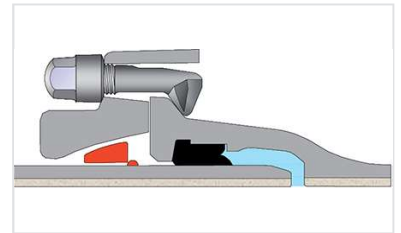
### Linked products



Nitrile STD Gasket  
DN80-2000



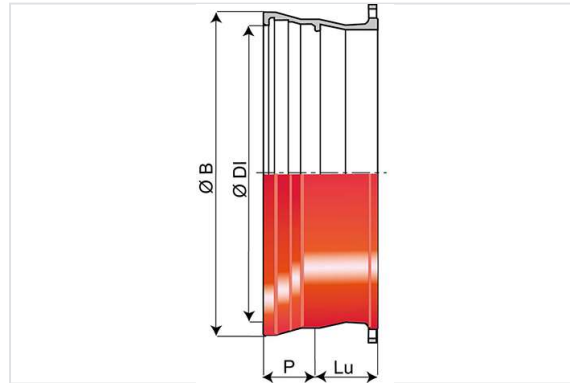
Gasket ViLoK® (NBR STD  
Vi) DN80-700



STD Ve joint for INTEGRAL  
STD Fittings

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## Flange Socket INTEGRAL with socket STANDARD (Fixed Flange)



DN (mm)	Lu (mm)	P (mm)	ØDI (mm)	ØB (mm)	PN 10		PN 16	
					Mass (kg)	References	Mass (kg)	References
1100	220	150	1155	1298	350.000	SSC11BE10FF	386.000	SSC11BE20FF
1200	240	195	1263	1412	443.000	SSC12BE10FF	484.000	SSC12BE20FF
1400	310	255	1467	1600	716.000	SSC14BE10FF	768.000	SSC14BE20FF
1500	360	280	1570	1742	898.000	SSC15BE10FF	986.000	SSC15BE20FF
1600	330	275	1673	1820			1046.000	SSC16BE20FF
1800	387	258	1881.7	2038	1212.000	SSC18BE10FF	1326.000	SSC18BE20FF
2000	395	290	2089	2269	1659.000	SSC20BE10FF	1789.000	SSC20BE20FF

### Field of use:

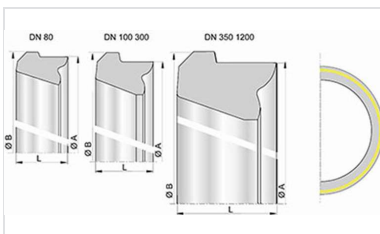
- Separate sewer system and combined sewer system
- Application: gravity flow and rising main sewerage systems
- Type of effluent: domestic wastewater and rainwater
- For networks with rising main under pressure
- For effluents between pH1 and pH13

### Main characteristics:

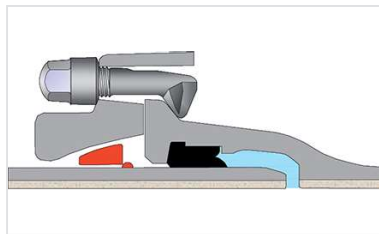
- External and internal coating: red epoxy powder 250µm (PECR)
- Type of joint: Standard
- Standard Gasket in Nitrile
- EN 598 / CE Marking
- Declaration of performances [DoP-INTEGRAL005EN](#)
- Mark NF

- Designed according to the regulatory texts:
  - NF EN 476: general prescriptions for components used in the networks
  - NF EN 752: Conception of sewage projects
  - NF EN 1610: Reception of the works
  - CCTG: Fascicule 70 (sewage work)

## Linked products



Nitrile STD Gasket  
DN80-2000



STD Ve joint for INTEGRAL  
STD Fittings

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