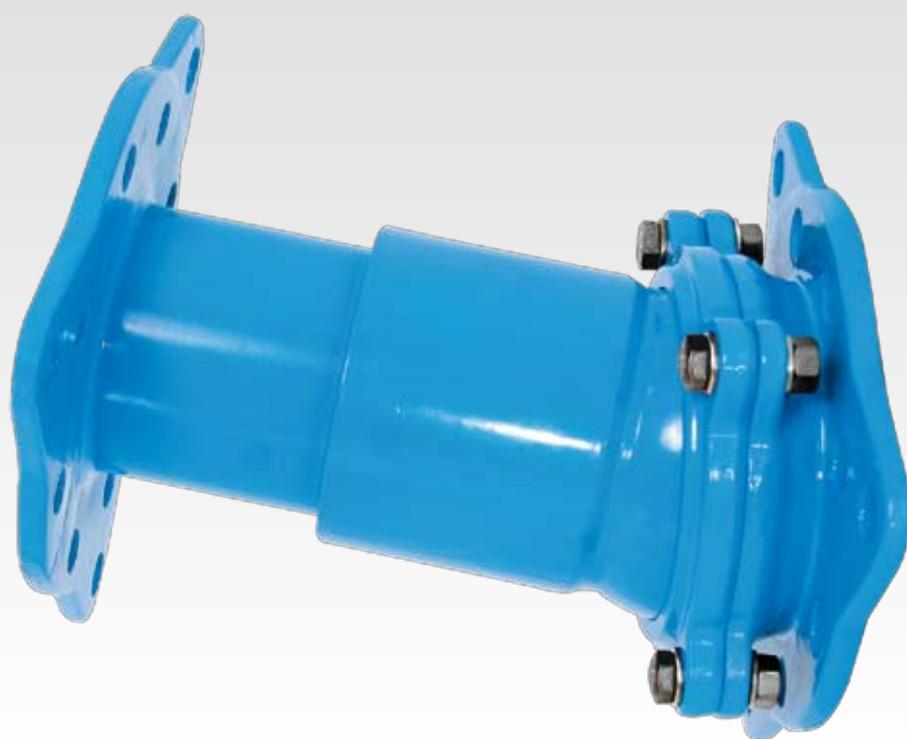


# HAWLE VARIO

The Innovative Flexible Fitting



Technology to inspire

The Hawle logo consists of the word "hawle" in a lowercase, sans-serif font. A blue arc curves under the letters "h" and "a", extending from the left side of the "h" to the right side of the "a".



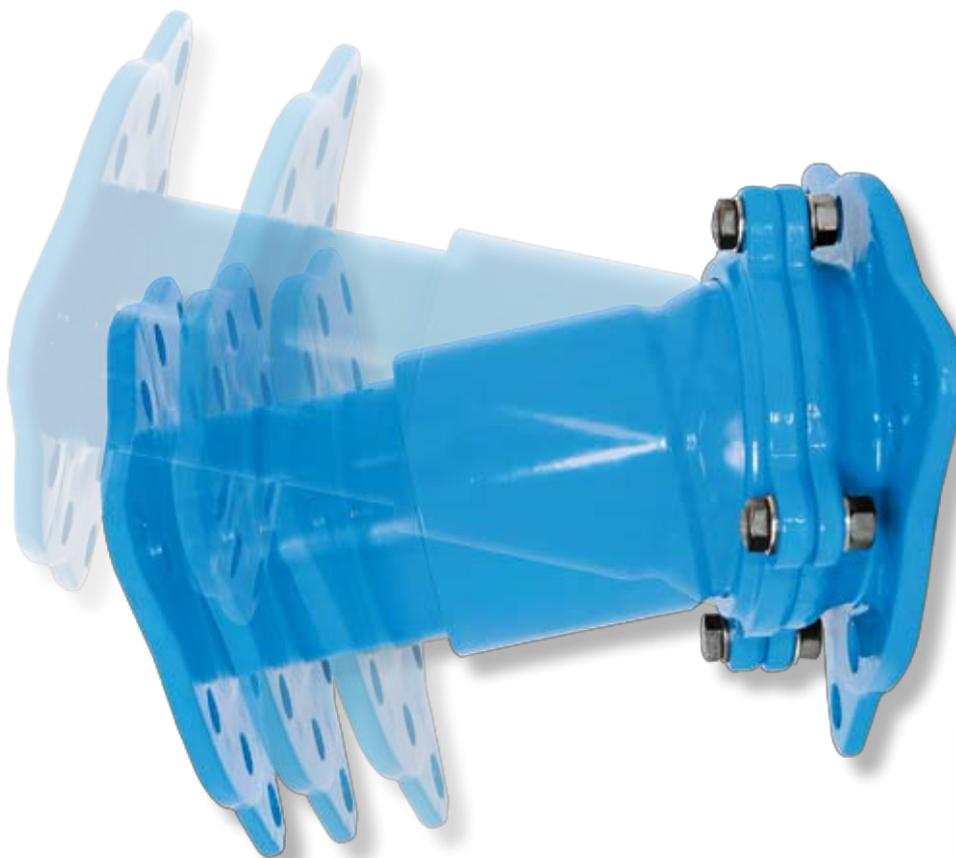
# HAWLE VARIO

## The Perfect Answer

We all know the problems that may arise after dismantling an old valve or a cross connection as a consequence of decreasing tension and subsiding of the pipeline.

It is often impossible to close the gap by means of standard fittings.

The perfect answer to this problem is the latest innovation developed by Hawle – the HAWLE VARIO.



## PRODUCT BENEFITS:

The HAWLE VARIO is a flanged telescopic fitting with integral universal joint that permits bending to all sides up to 10 degrees.

## DESIGN FEATURES:

All components of the HAWLE VARIO are 100% fluidized bed epoxy powder coated all over and made of corrosion-resistant materials.

The HAWLE VARIO is suitable for potable water up to a max. operating pressure of 16 bar.

## TENSION LOCK:

By means of the tension lock assembly the HAWLE VARIO should be fixed in the installed position.

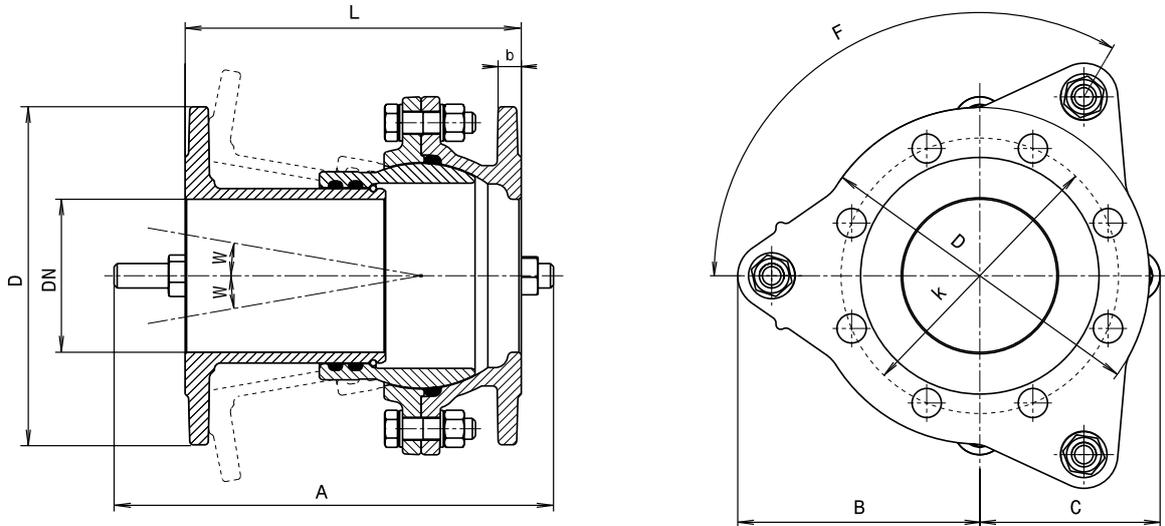
All HAWLE VARIO fittings are delivered with a tension lock assembly.



Tension lock assembly consisting of:  
spherical washers, ball cups,  
nuts and tension lock bars of A2 Stainless Steel



## TECHNICAL FEATURES:



### Material:

All castings are made of EN-GJS-400 (GGG 40), EWS epoxy powder coated acc. to DIN 30677-T2 inside and outside, subject to DIN 3476 as well as all quality and testing specifications acc. to the RAL Mark of Quality 662 (GSK - The Quality Association for Heavy Duty Corrosion Protection).

Locking ring, through bolts and washers of A2 Stainless Steel,

O-rings: EPDM approved standard for food handling.

Art. No.	DN	Version	Adjusting range L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	F (mm)	k (mm)	Weight (kg)
8000500000	50	short	150-207	285	212	87	165	3x120°	125	8,90
8000500001	50	long	207 - 323	415	212	87	165	3x120°	125	10,20
8000800000	80	short	150 - 214	285	247	107	200	3x120°	160	12,90
8000800001	80	long	214 - 344	415	247	107	200	3x120°	160	15,20
8001000000	100	short	150 - 216	285	267	117	220	3x120°	180	14,80
8001000001	100	long	216 - 350	415	267	117	220	3x120°	180	17,30
8001500000	150	short	175 - 250	330	380	190	285	4x90°	240	25,40
8001500001	150	long	250 - 408	480	380	190	285	4x90°	240	29,30
8002000000	200	short	195 - 292	360	229	229	340	4x90°	297	40,30
8002000001	200	long	280 - 462	530	229	229	340	4x90°	297	47,30

