



HAWLE-**SYNOFLEX**

restraint multi-range connection for all common types of pipes



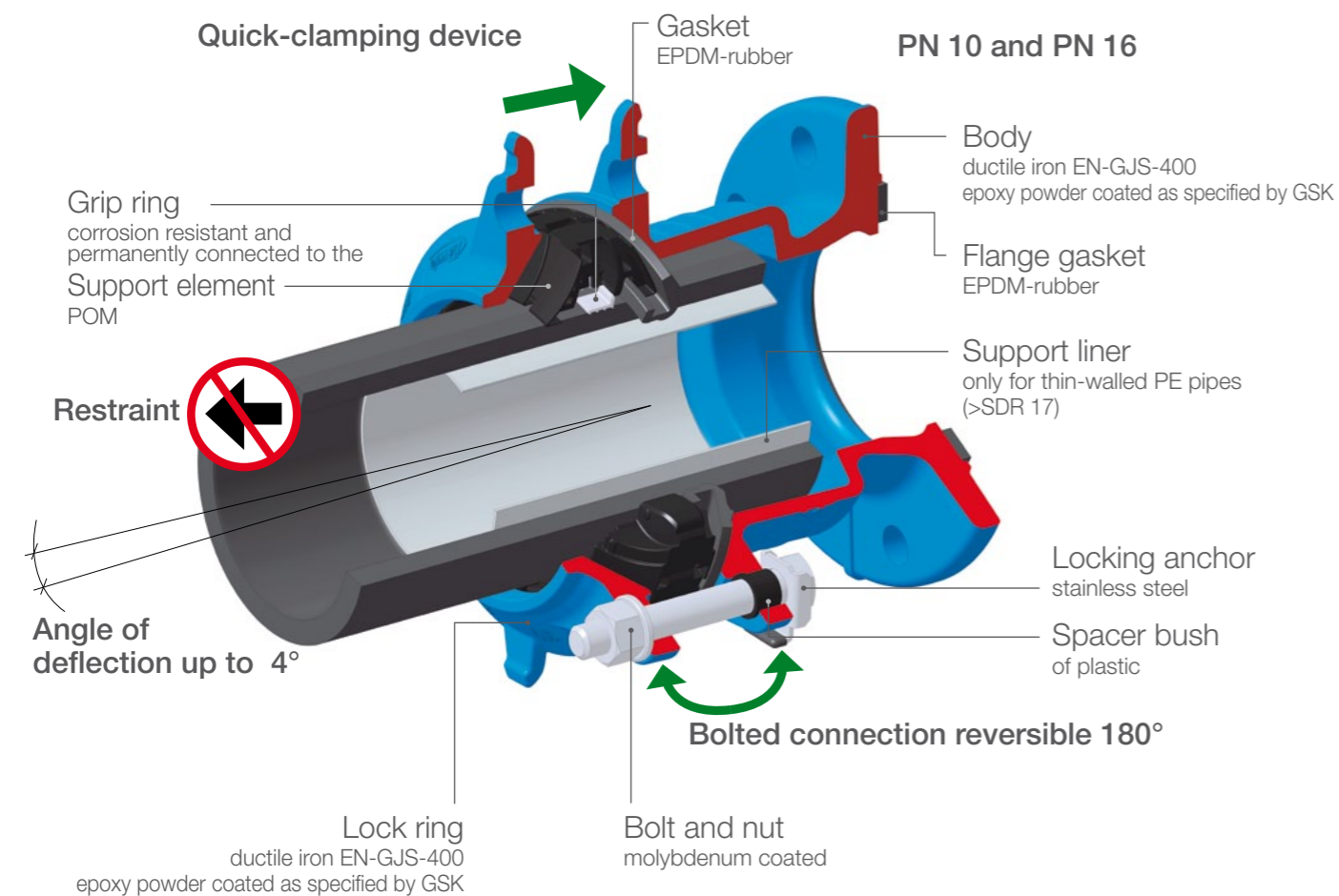
HAWLE. **MADE FOR GENERATIONS.**



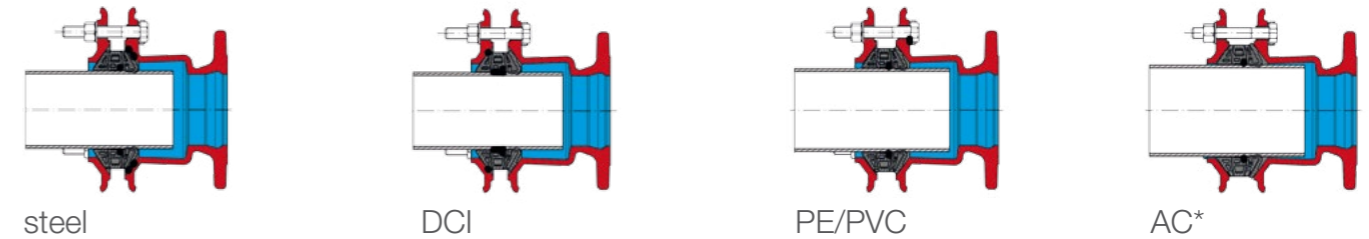
HAWLE-SYNOFLEX

restraint multi-range connection for all common types of pipes

The HAWLE-SYNOFLEX socket system provides high quality restraint connections to all common water supply pipes. The patented HAWLE-SYNOFLEX secures steel, DCI, PE/PVC and AC* pipes with fully corrosion protected connections.



FOR ALL COMMON TYPES OF PIPES



* Warning! A restraint connection between Synoflex and asbestos cement pipes can't be confirmed. Removal of the grip ring is not necessary.

ADVANTAGES OF HAWLE-SYNOFLEX

- Durable**
 The proven epoxy powder coating as specified by GSK (the Quality Association for the Heavy Duty Corrosion Protection of Powder Coated Valves and Fittings) provides excellent corrosion protection. Bolts, nuts, washers and locking pistons are made of A4 high grade stainless steel.
- Adaptable**
 Improving in the trench is easy when using HAWLE-SYNOFLEX. With a tolerance of 4° angular deflection at both pipe ends, all types of pipes and the combinations thereof can be connected with HAWLE-SYNOFLEX. The Molybdenum coated bolts can be extracted and inserted again on the opposite side for easy one hand tightening from the inside in areas that are too tight for wrench access.
- Easy to install**
 By pinching the quick-clamping lug, the SYNOFLEX grip ring quickly conforms to the pipe. Tighten the nuts while keeping the SYNOFLEX in correct position. Due to the bolt anchor, the bolts can be tightened with only one hand. The Molybdenum coated bolts counteract friction with the nut for easy assembly.
- Reliable**
 HAWLE-SYNOFLEX ensures a restraint connection for all common pipe materials. The clamping elements holds the pipe securely without damaging it. The elastomer gasket fits snugly around the pipe, creating an effective seal. The pipe will not move inwards when tightening.
- 10 year factory warranty**
 Your safety is assured through decades of experience in making pipeline connections at HAWLE, backed up with a 10 year quality on all HAWLE-SYNOFLEX products.
- Cost-saving**
 The HAWLE-SYNOFLEX product range covers most of the installation situations. Due to its flexible range, the HAWLE-SYNOFLEX saves cost by reducing the number of pipeline connectors needed in the warehouse.

HAWLE - GUARANTEE OF QUALITY



RANGE OF PRODUCTS



DN	PN	Adjusting range Synoflex Socket	7994 Synoflex Flange E-Piece / ER-Piece		7974 Synoflex Connector U-Piece / UR-Piece		7975 * SYNO2000 Connector U-Piece		7976 SYNOZAK Connector U-Piece		7980 Synoflex End cap X-Piece	7981 Synoflex Duckfoot bend	
			Flange	Socket	Socket	Socket	Synoflex Socket	System 2000 Socket	Synoflex Socket	System ZAK Socket	Socket	Flange	Socket
40		d 46 - 58			DN 40	DN 40							
50		d 56 - 71	DN 50	DN 50	DN 50	DN 50	DN 50	da 63	DN 50	ZAK 46	DN 50		
65		d 71 - 88	DN 65	DN 65	DN 65	DN 65							
80		d 85 - 105		DN 65	DN 80	DN 65	DN 80	da 90			DN 80	DN 80	DN 80
				DN 80		DN 80							
				DN 100		DN 100							
100		d 104 - 132		DN 80	DN 100	DN 80	DN 100	da 110			DN 100	DN 100	DN 100
				DN 100		DN 100							
				DN 125		DN 125							
125		d 131 - 160		DN 100	DN 125	DN 100	DN 125				DN 125		
				DN 125		DN 125							
				DN 150		DN 150							
150	16	d 155 - 192		DN 125	DN 150	DN 125	DN 150	da 160			DN 150		
				DN 150		DN 150							
				DN 200		DN 200							
200		d 198 - 230		DN 150	DN 200	DN 150	DN 200	da 225			DN 200		
				DN 200		DN 200							
				DN 225		DN 225							
225		d 230 - 260			DN 225	DN 200							
250		d 265 - 310		DN 200	DN 250	DN 200							
				DN 250		DN 250							
						DN 300							
300		d 313 - 356	DN 300	DN 300	DN 300	DN 250							
350		d 352 - 396	DN 350	DN 350	DN 350	DN 350							
400	10	d 398 - 442	DN 400	DN 400	DN 400	DN 400							

DN 40 - DN 400 = ÖVGW certified

*no ÖVGW certification

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