

# article list

Das flexible Edelstahl-Installationsrohr The flexible stainless steel tube



#### WATER WAY stainless steel helical tube, 316L, PN16

Matchcode	name
WW1010XX	DN 15 - ½"
WW1020XX	DN 20 - ¾"
WW1030XX	DN 25 - 1"
WW1040XX	DN 32 - 1 1/4"
WW1050XX	DN 40 - 1 1⁄2"
WW1060XX	DN 50 - 2"

XX=05m, 10m, 15m ,20m, 25m, 50m

#### fittings for helical tube, brass, sealing: graphite

Matchcode	name	image
helical pipe female		
wws010010	R 1⁄2"	
wws010020	R 3⁄4"	
wws010030	R 1"	
wws010040	R 1 1/4"	-

helical pipe male		
wws011010	1/2"	
wws011020	3/"	
wws011030	1"	
wws011040	1 1/4"	

helical pipe elbow		130 m
wws012010	R 1⁄2"	
wws012020	R ¾"	
wws012030	R 1"	
wws012040	R 1 1/4"	

helical pipe tee		
wws013010	R 1⁄2"	
wws013020	R ¾"	
wws013030	R 1"	
wws13040	R 1 1/4"	

helical pipe to male, flat sealed		
wws016019	1/2" - 3/4"	
wws010017	1⁄2" – 1"	
wws010018	$\frac{3}{4}'' - \frac{1}{2}''$	
wws010022	3⁄4" — 1"	6/7
wws010033	1" - ¾"	3
wws010035	1" - 1 ¼"	

## helical pipe to nut

wws208908 1/2" - 1/2	1	
wws015010 1/2" - 3/4	1	
wws015021 ½" - 1 '		
wws208909 3/4" - 1/2"		
wws208910 3⁄4" - 3⁄4"		
wws208911 3⁄4" - 1"		
wws208912 1" - ¾"		
wws208913 1" - 1"		

l

helical pipe coupling		5115 - 20 - 10 - 10 - 10 - 10 - 10 - 10 - 10
wws014010	R 1⁄2"	Garage
wws014020	R ¾	F-F MA
wws014030	R 1"	CIT III
wws014040	R 1 1/4"	

helical pipe connector	r	
wws015013	1⁄2" – 18mm	
wws015014	1⁄2" - 22mm	
wws015034	3⁄4" - 18mm	
wws015036	³⁄₄" - 22mm	
wws010034	1" - 18mm	
wws208851	1" - 28mm	

helical pipe compress	ion fitting	
wws010015	1⁄2" – 12 clamp	-
wws010013	1⁄2" – 15 clamp	- Filmen
wws010014	1⁄2" – 18 clamp	
wws010012	1⁄2" - 22 clamp	
wws010023	3⁄4" - 18 clamp	
wws010024	³⁄₄" - 22 clamp	
wws010036	1" – 22 clamp	
wws010037	1" - 28 clamp	

conical spare sealing	l graphite	
wws010011	R 1⁄2"	
wws010021	R ¾"	
wws010031	R 1"	
wws010041	R 1 1/4"	

## WATER WAY stainless steel annular tube & fittings



## WATER WAY stainless steel annular tube, 316L, PN10, 0,3mm

name
DN 10 - 3/8"
DN 12 - 1/2"
DN 16 - ¾"
DN 20 - 1"
DN 25 - 1 1/4"
DN 32 - 1 1/2"

XX=05m, 10m, 15m ,20m, 25m, 50m

#### fittings for annular tube, brass

Matchcode		name	image
nut with supporting ring 8	& gasket		
ww020010	3/8" (DN10)		
ww020020	1⁄2" (DN12)		
ww020030	³⁄₄" (DN16)		
ww020040	1" (DN20)	$\sim$ $\circ$	and a
ww020050	1 1/4" (DN25)	0	

straight fittings conne	ector male (flat sealed)	
ww021010	3/8" - 3/8"	
ww021011	1/2" - 1/2"	
ww021013	<sup>3</sup> / <sub>4</sub> " - <sup>3</sup> / <sub>4</sub> "	
ww021015	1 " - 1"	
ww021016	1 1/4" - 1 1/4"	

ww021018	3/8" - ½"	
ww021020	1/2" - 3/4"	
ww021070	1⁄2 " - 1"	
ww021040	3⁄4" - 1 "	
ww021050	1" - 1 1/4"	
ww208883	1 1/4" - 1 1⁄2"	

## WATER WAY stainless steel annular hose & fittings



WATEN WAT Stailless Steel allitular 1036, STOE, FNO-TO, V, TOIlill

Matchcode	name
WW2009XX	DN 10 - 3/8"
WW2019XX	DN 12 - ½"
WW2029XX	DN 16 - ¾"
WW2039XX	DN 20 - 1"
WW2049XX	DN 25 - 1 1/4"
WW2059XX	DN 32 - 1 1/2"

#### fittings for annular hose, brass

Matchcode	name	image
nut with supporting ring & gas	<b>cet</b>	
ww020012	<sup>3</sup> ⁄ <sub>4</sub> " (DN10)	
ww020013	1⁄2" (DN12)	
ww020014	¾" (DN16)	
ww020008	1" (DN20)	
ww020019	1 1/4" (DN25)	

straight fittings connector male (flat sealed)		-
ww021010	3/8" - 3/8"	
ww021011	1/2" - 1/2"	
ww021013	<sup>3</sup> /4" - <sup>3</sup> /4"	
ww021015	1 " - 1"	
ww021016	1 1/4" - 1 1/4"	

ww021018	3/8" - ½"	
ww021020	1/2" - 3/4"	
ww021070	1⁄2 " - 1"	
ww021040	3⁄4" - 1 "	
ww021050	1" - 1 1/4"	
ww208883	1 1/4" - 1 1⁄2"	

compression ring nut	design	
ww025055	1⁄2" x 12	
ww025013	1⁄2" x 15	
ww025052	³⁄₄" x 18	
ww025057	³⁄₄" x 22	
ww025035	1 " x 22	
ww025066	1 " x 28	

compression fittings with brass ring, flat sealed		
ww025010	½" x 15	
ww025020	1⁄2" x 18	A
ww025050	¾" x 18	
ww025060	³⁄₄" x 22	
ww025037	1 " x 22	
ww025000	12 - 12	
ww025012	15 - 15	
ww025022	18 - 18	

compression fittings 90°, flat sealed		
ww025005	1⁄2" - 12 (90°)	
ww025041	3⁄4" - 15 (90°)	
ww025051	3⁄4" - 18 (90°)	
ww025064	1" - 22 (90°)	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

22 - 22

ww025004	12 - 12 (90°)	
ww025019	15 - 15 (90°)	
ww025024	18 - 18 (90°)	
ww025034	22 - 22 (90°)	

inserts		
ww028092	12	
ww025100	15	
ww025095	18	
ww025115	22	

#### brass tee, flat sealed

ww025032

brass tee, flat sealed		
ww021601	1/2" x 1/2" x 1/2" (female)	
ww021602	3⁄4" x 3⁄4" x 3⁄4" (female)	
ww021603	1 " x 1" x 1" (female)	
ww021605	1/2" x 1/2" x 1/2" (male)	
ww021606	3⁄4" x 3⁄4" x 3⁄4" (male)	
ww021607	1" x 1" x 1" (male)	

annular hose male		
ww300020	DN 16 x ½"	
ww300021	DN 16 x ¾"	
ww300022	DN 16 x 1"	A REAL PROPERTY AND A
ww310020	DN 20 x ¾"	
ww310021	DN 20 x 1"	
ww320020	DN 25 x 1"	
ww320021	DN 25 x 1 1/4"	

annular hose female		
ww300010	DN 16 x ½"	
ww300011	DN 16 x ¾"	
ww300012	DN 16 x 1"	
ww310010	DN 20 x ¾"	
ww310011	DN 20 x 1"	
ww320010	DN 25 x 1"	All the second

annular hose coupling		
ww300030	DN 16 x DN 16	0
ww310030	DN 20 x DN 20	200
ww320030	DN 25 x DN 25	

annular hose compression fitting		
ww300040	DN 16 x 15mm clamp	
ww300042	DN 16 x 18mm clamp	
ww300041	DN 16 x 22mm clamp	
ww310043	DN 20 x 15mm clamp	
ww310041	DN 20 x 18mm clamp	
ww310040	DN 20 x 22mm clamp	
ww320045	DN 25 x 15mm clamp	
ww320041	DN 25 x 18mm clamp	
ww320040	DN 25 x 22mm clamp	

annular hose connec	tor	
ww310052	DN 16 x 15mm	
ww310053	DN 16 x 18mm	~ ~
ww310054	DN 16 x 22mm	
ww310051	DN 20 x 18mm	and the second se
ww310050	DN 20 x 22mm	
ww310055	DN 25 x 22mm	
ww310056	DN 25 x 28mm	

## spare parts – gasket

NBR, stabilized fibers	, 180 °C	0	
ww022010	3/8"	()	
ww022020	1/2"	<b>U</b> O	
ww022030	3/11		
ww022040	1"	0	
ww022050	1 1/4"		

PTFE, teflon, compound	1 260°C	
wws022010	3/8"	0
wws022020	1/2"	2
wws022030	3/"	$\mathbf{O}$
wws022040	1"	-
wws022050	1 1/4"	

## WATER WAY solar system



## WATER WAY Twinway – Split (helical pipe)

Matchcode	name	image
14mm insulation		
wws301016	Twinway-Split DN 15-1/2", without control cable	
wws301017	Twinway-Split DN 15-½", with control cable, silicone, 2-wire	
wws302014	Twinway-Split DN20-¾", without control cable	
wws302012	Twinway-Split DN 20-¾", with control cable, silicone, 2-wire	
wws303010	Twinway-Split DN 25-1", without control cable	
wws303011	Twinway-Split DN 25-1", with control cable, silicone, 2-wire	-

20 mm insulation		
wws301010	Twinway-Split DN 15-½", without control cable	A
wws301011	Twinway-Split DN 15-½", with control cable, silicone, 2-wire	
wws302010	Twinway-Split DN20-¾", without control cable	and the second se
wws302011	Twinway-Split DN 20-¾", with control cable, silicone, 2-wire	
wws303014	Twinway-Split DN 25-1", without control cable	
wws303012	Twinway-Split DN 25-1", with control cable, silicone, 2-wire	

## WATER WAY Twinway - Split (annular hose)

14mm insulation		
wws203000	Twinway-Split DN 16-¾", without control cable	
wws203010	Twinway-Split DN 16-¾", with control cable, silicone, 2-wire	
wws204000	Twinway-Split DN20-1", without control cable	
wws204010	Twinway-Split DN 20-1", with control cable, silicone, 2-wire	
wws205000	Twinway-Split DN 25-1 1/4", without control cable	



wws205010
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20mm insulation		
wws203100	Twinway-Split DN 16-¾", without control cable	
wws203110	Twinway-Split DN 16-¾", with control cable, silicone, 2-wire	
wws204100	Twinway-Split DN20-1", without control cable	
wws204110	Twinway-Split DN 20-1", with control cable, silicone, 2-wire	
wws205100	Twinway-Split DN 25-1 1/4", without control cable	
wws205110	Twinway-Split DN 25-1 1/4", with control cable, silicone, 2-wire	

## WATER WAY Oneway (helical pipe)

14mm insulation		
wws1110-17/12	Oneway DN 15 ½" without / with control cable, silicone, 2-wire	
wws1120-18/13	Oneway DN 20 ¾" without / with control cable, silicone, 2-wire	
wws1130-08/09	Oneway DN 25 1" without / with control cable, silicone, 2-wire	
wws1140-03/04	Oneway DN 32 1 1/4" without / with control cable, silicone, 2-wire	

20mm insulation		
wws1110-19/18	Oneway DN 15 ½" without / with control cable (silicone, 2-wire)	
wws1120-16/17	Oneway DN 20 ¾" without / with control cable (silicone, 2-wire)	
wws1130-11/12	Oneway DN 25 1" without / with control cable (silicone, 2-wire)	
wws1140-05/06	Oneway DN 32 1 1/4" without / with control cable (silicone, 2-wire)	

## WATER WAY Oneway (annular hose)

14mm insulation		
wws1510-00/01	Oneway DN 16 ¾" without / with control cable (silicone, 2-wire)	
wws1520-00/01	Oneway DN 20 1" without / with control cable (silicone, 2-wire)	

NA/N/S153U-UU/U1	Oneway DN 25 1 1/4" without / with control cable (silicone, 2-wire)	
W/W/S1540-00/01	Oneway DN 32 1 <sup>1</sup> / <sub>2</sub> " without / with control cable (silicone, 2-wire)	

20mm insulation		
wws1510-02/03	Oneway DN 16 ¾" without / with control cable (silicone, 2-wire)	
wws1520-02/03	Oneway DN 20 1" without / with control cable (silicone, 2-wire)	
wws1530-02/03	Oneway DN 25 1 1/4" without / with control cable (silicone, 2-wire)	
wws1540-02/03	Oneway DN 32 1 ½" without / with control cable (silicone, 2-wire)	

#### WATER WAY Twinway copper – split

Matchcode	name	image
wws5000121	Twinway - copper 12 x 0,8 with control cable	
wws5000151	Twinway - copper 15 x 0,8 with control cable	
wws5000181	Twinway - copper 18 x 1 with control cable	



## WATER WAY Oneway hp for heat pumps (helical tube)

Matchcode name		image
14mm insulation		
wws1130-08/09	Oneway DN 25 1" without / with control cable (silicone, 2-wire)	
wws1140-03/04	Oneway DN 32 1 1/4" without / with control cable (silicone, 2-wire)	

20mm insulation		
	Oneway DN 25 1" without / with control cable (silicone, 2-wire)	

wws1140-05/06	Oneway DN 32 1 1/4" without / with control cable (silicone, 2-wire)	
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#### circulation lines

Matchcode	name	image
wwk270107	circulation line consisting of: T-piece with female 1" and soldered joint 1" male x 1/2" male with annular tube DN8, length:600mm	
	circulation line consisting of: T-piece with female 1 1/4" and soldered joint 1 1/4" male x 1/2" female with annular tube DN8, length:800mm	

#### vessel connectors / annuler hose sets

Matchcode	name	image
DN 32		
ww260101	DN 32, 100 mm	25
ww260402	DN 32, 400 mm	
ww260651	DN 32, 650 mm	111 °
DN 40		
ww270101	DN 40, 100 mm	*
ww270721	DN 40, 720 mm	

#### accessories

Matchcode	name	image
ww050010	stainless steel debur	99
ww050550	heat-shrink tube	

#### clamp-set (clamp / dowel / bolt)

Matchcode	name	image
ww050152	85 x 45/55 DN 15/16	
ww050154	115 x 55/65 DN20	
ww050155	125 x 65/75 DN 25	