

**WATER WAY stainless steel helical pipe and fittings**








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

Matchcode	name
WW1010XX	DN 15 - 1/2"
WW1020XX	DN 20 - 3/4"
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
<b>helical pipe female</b>		
wws010010	R 1/2"	
wws010020	R 3/4"	
wws010030	R 1"	
wws010040	R 1 1/4"	
<b>helical pipe male</b>		
wws011010	1/2"	
wws011020	3/4"	
wws011030	1"	
wws011040	1 1/4"	
<b>helical pipe elbow</b>		
wws012010	R 1/2"	
wws012020	R 3/4"	
wws012030	R 1"	
wws012040	R 1 1/4"	
<b>helical pipe tee</b>		
wws013010	R 1/2"	
wws013020	R 3/4"	
wws013030	R 1"	
wws13040	R 1 1/4"	
<b>helical pipe to male, flat sealed</b>		
wws016019	1/2" - 3/4"	

wws010017	1/2" - 1"
wws010018	3/4" - 1/2"
wws010022	3/4" - 1"
wws010033	1" - 3/4"
wws010035	1" - 1 1/4"



<b>helical pipe to nut</b>	
wws208908	1/2" - 1/2"
wws015010	1/2" - 3/4"
wws015021	1/2" - 1"
wws208909	3/4" - 1/2"
wws208910	3/4" - 3/4"
wws208911	3/4" - 1"
wws208912	1" - 3/4"
wws208913	1" - 1"



<b>helical pipe coupling</b>	
wws014010	R 1/2"
wws014020	R 3/4"
wws014030	R 1"
wws014040	R 1 1/4"



<b>helical pipe connector</b>	
wws015013	1/2" - 18mm
wws015014	1/2" - 22mm
wws015034	3/4" - 18mm
wws015036	3/4" - 22mm
wws010034	1" - 18mm
wws208851	1" - 28mm



<b>helical pipe compression fitting</b>	
wws010015	1/2" - 12 clamp
wws010013	1/2" - 15 clamp
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

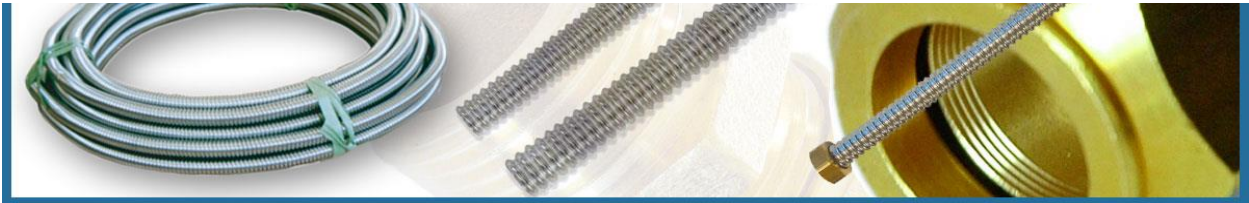


<b>conical spare sealing graphite</b>	
wws010011	R 1/2"
wws010021	R 3/4"
wws010031	R 1"
wws010041	R 1 1/4"



### WATER WAY stainless steel annular tube & fittings





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

Matchcode	name
WW2010XX	DN 10 - 3/8"
WW2020XX	DN 12 - 1/2"
WW2030XX	DN 16 - 3/4"
WW2040XX	DN 20 - 1"
WW2050XX	DN 25 - 1 1/4"
WW2060XX	DN 32 - 1 1/2"

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

**fittings for annular tube, brass**

Matchcode	name	image
<b>nut with supporting ring &amp; gasket</b>		
ww020010	3/8" (DN10)	
ww020020	1/2" (DN12)	
ww020030	3/4" (DN16)	
ww020040	1" (DN20)	
ww020050	1 1/4" (DN25)	

**straight fittings connector male (flat sealed)**

ww021010	3/8" - 3/8"	
ww021011	1/2" - 1/2"	
ww021013	3/4" - 3/4"	
ww021015	1" - 1"	
ww021016	1 1/4" - 1 1/4"	

ww021018	3/8" - 1/2"	
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**





**WATER WAY stainless steel annular hose, 316L, PN6-10, 0,18mm**

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

**fittings for annular hose, brass**


Matchcode	name	image
<b>nut with supporting ring &amp; gasket</b>		
ww020012	3/4" (DN10)	
ww020013	1/2" (DN12)	
ww020014	3/4" (DN16)	
ww020008	1" (DN20)	
ww020019	1 1/4" (DN25)	


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


ww021018	3/8" - 1/2"	
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"	


<b>compression ring nut design</b>		
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	


<b>compression fittings with brass ring, flat sealed</b>		
ww025010	1/2" x 15	
ww025020	1/2" x 18	
ww025050	3/4" x 18	
ww025060	3/4" x 22	


ww025037	1 " x 22	
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ww025000	12 - 12	
ww025012	15 - 15	
ww025022	18 - 18	
ww025032	22 - 22	

<b>compression fittings 90°, flat sealed</b>		
ww025005	½" - 12 (90°)	
ww025041	¾" - 15 (90°)	
ww025051	¾" - 18 (90°)	
ww025064	1" - 22 (90°)	

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

<b>inserts</b>		
ww028092	12	
ww025100	15	
ww025095	18	
ww025115	22	

<b>brass tee, flat sealed</b>		
ww021601	½" x ½" x ½" (female)	
ww021602	¾" x ¾" x ¾" (female)	
ww021603	1 " x 1" x 1" (female)	
ww021605	½" x ½" x ½" (male)	
ww021606	¾" x ¾" x ¾" (male)	
ww021607	1" x 1" x 1" (male)	

<b>annular hose male</b>		
ww290020	DN 12 x ½"	
ww300020	DN 16 x ½"	
ww300021	DN 16 x ¾"	
ww300022	DN 16 x 1"	
ww310020	DN 20 x ¾"	
ww310021	DN 20 x 1"	
ww320020	DN 25 x 1"	
ww320021	DN 25 x 1 1/4"	
ww330022	DN 32 x 1 1/4"	
ww330024	DN 32 x 3/4"	
ww330025	DN 32 x 1"	
ww340023	DN 40 x 1 1/2"	

<b>annular hose female</b>	
ww290005	DN 12x 1/2"

ww300010	DN 16 x 1/2"
ww300011	DN 16 x 3/4"
ww300012	DN 16 x 1"
ww310010	DN 20 x 3/4"
ww310011	DN 20 x 1"
ww320010	DN 25 x 1"
ww330013	DN 32 x 1 1/4"
ww330014	DN 32 x 1"
ww340014	DN 40 x 1 1/2"



<b>annular hose coupling</b>	
ww290030	DN 12 x DN 12
ww300030	DN 16 x DN 16
ww310030	DN 20 x DN 20
ww320030	DN 25 x DN 25
ww330031	DN 32 x DN 25
ww330030	DN 32 x DN 32



<b>annular hose compression fitting</b>	
ww290041	DN 12x15 mm clamp
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
ww330040	DN 32x22 mm clamp



<b>annular hose connector</b>	
ww290052	DN 12x15 mm
ww310052	DN 16 x 15mm
ww310053	DN 16 x 18mm
ww310054	DN 16 x 22mm
ww310051	DN 20 x 18mm
ww310050	DN 20 x 22mm
ww310055	DN 25 x 22mm
ww310056	DN 25 x 28mm
ww330050	DN 32x22 mm




**spare parts – gasket**

<b>NBR, stabilized fibers, 180 °C</b>	
ww022010	3/8"
ww022020	1/2"
ww022030	3/4"
ww022040	1"
ww022050	1 1/4"



<b>PTFE, teflon, compound 260°C</b>	
wws022010	3/8"
wws022020	1/2"





wws022030	3/4"	
wws022040	1"	
wws022050	1 1/4"	

## WATER WAY Heat pump






### WATER WAY Twinway - Split corrugated hose heat pump

Matchcode	name	image
<b>14mm insulation</b>		
wws205000	Twinway split DN 25-1 1/4", without control cable	
wws205010	Twinway split DN 25-1 1/4", with control cable (silicone, 2-wire)	
wws207100	Twinway split DN32-1 1/2", without control cable	
wws207101	Twinway split DN 32-1 1/2", with control cable (silicone, 2-wire)	

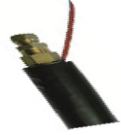
<b>20mm insulation</b>		
wws205100	Twinway split DN 25-1 1/4", without control cable	
wws205110	Twinway split DN 25-1 1/4", with control cable (silicone, 2-wire)	
wws207110	Twinway split DN32-1 1/2", without control cable	
wws207111	Twinway split DN 32-1 1/2", with control cable (silicone, 2-wire)	

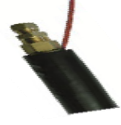
### WATER WAY Twinway – Split corrugated hose heat pump Nano

<b>11mm insulation</b>		
wnn352500	Twinway split DN 25-1 1/4", without control cable	
wnn352501	Twinway split DN 25-1 1/4", with control cable (silicone, 2-wire)	
<b>13mm insulation</b>		
wnn353200	Twinway split DN 32-1 1/2", without control cable	


wwn353201	Twinway split DN 32-1 1/2", with control cable (silicone, 2-wire)	
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### WATER WAY Oneway – Split corrugated hose heat pump

<b>14mm insulation</b>		
wws1530-00/01	Oneway DN 25 1 1/4" without/with control cable (silicone, 2 wires)	
wws1540-00/01	Oneway DN 32 1 1/2" without/with control cable (silicone, 2 wires)	

<b>20mm insulation</b>		
wws1530-02/03	Oneway DN 25 1 1/4" without/with control cable (silicone, 2 wires)	
wws1540-02/03	Oneway DN 32 1 1/2" without/with control cable (silicone, 2 wires)	

### WATER WAY Oneway –Split corrugated hose heat pump Nano


<b>11mm insulation</b>		
wwn153000	One-way split DN 25-1 1/4", without control cable	
wwn153001	One-way split DN 25-1 1/4", with control cable (silicone, 2-wire)	

<b>13mm insulation</b>		
wwn154000	One-way split DN 32-1 1/2", without control cable	
wwn154001	One-way split DN 32-1 1/2", with control cable (silicone, 2-wire)	


### WATER WAY solar system




### WATER WAY Twinway – Split (helical pipe)


Matchcode	name	image
<b>14mm insulation</b>		
wws301016	Twinway-Split DN 15-1/2", without control cable	
wws301017	Twinway-Split DN 15-1/2", with control cable, silicone, 2-wire	
wws302014	Twinway-Split DN20-3/4", without control cable	




wws302012	Twinway-Split DN 20- $\frac{3}{4}$ ", 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	


<b>20 mm insulation</b>		
wws301010	Twinway-Split DN 15- $\frac{1}{2}$ ", without control cable	
wws301011	Twinway-Split DN 15- $\frac{1}{2}$ ", with control cable, silicone, 2-wire	
wws302010	Twinway-Split DN 20- $\frac{3}{4}$ ", without control cable	
wws302011	Twinway-Split DN 20- $\frac{3}{4}$ ", 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)


<b>14mm insulation</b>		
wws203000	Twinway-Split DN 16- $\frac{3}{4}$ ", without control cable	
wws203010	Twinway-Split DN 16- $\frac{3}{4}$ ", with control cable, silicone, 2-wire	
wws204000	Twinway-Split DN 20-1", without control cable	
wws204010	Twinway-Split DN 20-1", with control cable, silicone, 2-wire	
wws205000	Twinway-Split DN 25-1 $\frac{1}{4}$ ", without control cable	
wws205010	Twinway-Split DN 25-1 $\frac{1}{4}$ ", with control cable, silicone, 2-wire	

<b>20mm insulation</b>		
wws203100	Twinway-Split DN 16- $\frac{3}{4}$ ", without control cable	
wws203110	Twinway-Split DN 16- $\frac{3}{4}$ ", with control cable, silicone, 2-wire	
wws204100	Twinway-Split DN 20-1", without control cable	
wws204110	Twinway-Split DN 20-1", with control cable, silicone, 2-wire	
wws205100	Twinway-Split DN 25-1 $\frac{1}{4}$ ", without control cable	
wws205110	Twinway-Split DN 25-1 $\frac{1}{4}$ ", with control cable, silicone, 2-wire	


#### WATER WAY Oneway (helical pipe)


<b>14mm insulation</b>		
wws1110-17/12	Oneway DN 15 $\frac{1}{2}$ " 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 ¼" without / with control cable, silicone, 2-wire	


<b>20mm insulation</b>		
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 ¼" without / with control cable (silicone, 2-wire)	

#### WATER WAY Oneway (annular hose)

<b>14mm insulation</b>		
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)	
wws1530-00/01	Oneway DN 25 1 ¼" without / with control cable (silicone, 2-wire)	
wws1540-00/01	Oneway DN 32 1 ½" without / with control cable (silicone, 2-wire)	

<b>20mm insulation</b>		
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 ¼" 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	



other products




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

Matchcode	name	image
<b>14mm insulation</b>		
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)	
<b>20mm insulation</b>		
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)	



### 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	
wwk270109	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
<b>DN 32</b>		
ww260101	DN 32, 100 mm	
ww260402	DN 32, 400 mm	
ww260651	DN 32, 650 mm	
<b>DN 40</b>		
ww270101	DN 40, 100 mm	
ww270721	DN 40, 720 mm	

**accessories**

Matchcode	name	image
ww050010	stainless steel debur	
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	