

Twist Lock

HWD CONNECTORS

Suitable for heavy wall driplines, our user-friendly and highly reliable Twist Lock connectors ensure leak-proof connections for a full range of applications.



Reliable



High durability



Leak free

/ Benefits & Features

- ✓ Extremely reliable connector (fastened by a nut)
- ✓ Easily released from the pipe when required
- ✓ Good resistance to mechanical pull
- ✓ Easy to connect both ends of the pipe in sub-surface application thanks to the connector's long body (in SDI application when a dripline happens to crack/ blow up needing cut off and repair)
- ✓ Leak-proof connections

/ Specifications


- In heavy wall driplines 0.9, 1.0 and 1.2mm
- In LDPE pipes up to 1.4mm

→ Technical Data


Connectors for HWD	Dripline	
	Internal Diameter (mm)	Wall Thickness (mm)
Twist Lock (Black Nut)		
16	14.2	0.9 - 1.2
20	17.5	1.0 - 1.2


* 18 & 22/23 mm connectors available upon request


→ Twist Lock (TL) HWD Connectors

TL HWD Coupling	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16		32530-000010	32530-000011
	20		32530-000030	32530-000031

TL HWD Reducing Coupling	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	20-16		32530-000050	32530-000051


TL HWD Straight MTH	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16	½" MTH	32530-000060	32530-000061
		¾" MTH	32530-000070	32530-000071
	20	½" MTH	32530-000080	32530-000081
		¾" MTH	32530-000090	32530-000091

TL HWD Straight FTHL	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16	¾" FTHL	32530-000100	32530-000101
	20		32530-000110	32530-000111


TL HWD Elbow	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16		32530-000120	32530-000121
	20		32530-000130	32530-000131


TL HWD Reducing Elbow	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	20-16		32530-000140	32530-000141

TL HWD Elbow MTH	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16	½" MTH	32530-000150	32530-000151
		¾" MTH	32530-000160	32530-000161
	20	½" MTH	32530-000170	32530-000171
		¾" MTH	32530-000180	32530-000181


TL HWD Elbow FTHL	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16	¾" FTHL	32530-000190	32530-000191
	20		32530-000200	32530-000201


	ID mm	Wall Thickness		Fits Netafim™ Driplines
		mm	mil	
16 mm	14.2	0.9	35	16009
		1.0	39	16010
		1.2	47	16012
20 mm	17.5	1.0	39	20010
		1.2	47	20012

TL HWD Tee	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16		32530-000210	32530-000211
	20		32530-000220	32530-000221


TL HWD Reducing Tee	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	20-16-20		32530-000230	32530-000231
	16-20-16		32530-000240	32530-000241


TL HWD Tee MTH	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16	½" MTH	32530-000250	32530-000251
		¾" MTH	32530-000260	32530-000261
	20	½" MTH	32530-000270	32530-000271
		¾" MTH	32530-000280	32530-000281


TL HWD Tee FTHL	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16	¾" FTHL	32530-000290	32530-000291
	20		32530-000300	32530-000301


TL HWD Start LayFlat	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16 - ¾"	w/nut S	32530-000390	32530-000391
	20 - ¾"		32530-000400	32530-000401

Recommended hole for assembling – 14mm



TL HWD to TL TWD Coupling	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16-16		32530-000310	32530-000311
	16-22		32530-000320	32530-000321
	20-16		32530-000330	32530-000331
	20-22		32530-000340	32530-000341

TL HWD to Ring Coupling	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16-16		32530-000350	32530-000351
	16-22		32530-000360	32530-000361
	20-16		32530-000370	32530-000371
	20-22		32530-000380	32530-000381

TL HWD to Barb LDPE Coupling	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16-16		32530-000410	32530-000411
	20-16		32530-000420	32530-000421
	16-20		32530-000430	32530-000431
	20-20		32530-000440	32530-000441

TL HWD End Line Plug	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16		32530-000450	32530-000451
	20		32530-000460	32530-000461

	ID mm	Wall Thickness		Fits Netafim™ Driplines
		mm	mil	
16 mm	14.2	0.9	35	16009
		1.0	39	16010
		1.2	47	16012
20 mm	17.5	1.0	39	20010
		1.2	47	20012

TL HWD Y MTH	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16	¾" MTH	32530-000470	32530-000471
	20		32530-000480	32530-000481
TL HWD Y FTHL	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag
	16	¾" FTHL	32530-000490	32530-000491
	20		32530-000500	32530-000501

	ID mm	Wall Thickness		Fits Netafim™ Driplines
		mm	mil	
16 mm	14.2	0.9	35	16009
		1.0	39	16010
		1.2	47	16012
20 mm	17.5	1.0	39	20010
		1.2	47	20012

→ TL HWD DL Valves Catalog Numbers

TL HWD DL Valves	Size (mm)	Thread	Catalog No. 1 Unit	Catalog No. 50 Units/Bag	
	TL HWD Coupling	16		32540-000300	32540-000301
	TL HWD Coupling	20		32540-000320	32540-000321
	TL HWD Straight MTH	16	½" MTH	32540-000340	32540-000341
	TL HWD Straight MTH	16	¾" MTH	32540-000350	32540-000351
	TL HWD Straight MTH	20	½" MTH	32540-000380	32540-000381
	TL HWD Straight MTH	20	¾" MTH	32540-000390	32540-000391
	TL HWD Straight FTH	16	½" FTH	32540-000420	32540-000421
	TL HWD Straight FTH	16	¾" FTH	32540-000430	32540-000431
	TL HWD Straight FTH	20	½" FTH	32540-000440	32540-000441
	TL HWD Straight FTH	20	¾" FTH	32540-000450	32540-000451
	TL Straight FTHL	16	¾" FTHL	32540-000460	32540-000461
	TL Straight FTHL	20	¾" FTHL	32540-000470	32540-000471
	TL Start LDPE	16-9		32540-000480	32540-000481
	TL Start LDPE	20-9		32540-000500	32540-000501