

Tape Adaptors & Accessories

D-Barb, PE & PVC Pipe, Lay-Flat & Tape Connections



13 mm D-Barb
Ø16 Tape Connector

Flex Connect™
with Lay-Flat
Adaptor x Ø16 Tape
Connector



Take-Off
with gasket x Ø16
Tape Connector,
for PE Pipe

Ø16 Tape Connector

Adaptors Connection Type		PACKAGING								Material
		Packs				Dimensions of Assembled Adaptors				
		Order Code	Quantity per Bag	Bags per Carton	Weight per Carton (kg)	Height	Width	Length	Weight	
						(mm)			(g)	
	13 mm D-Barb Ø16 Tape Connector	207025	50	16	8.0	26	27	72.7	8.6	U. V. Stabilized
	13 mm D-Barb Ø22 Tape Connector	207085	50	10	9.3	45	33	76	16.4	
	17 mm D-Barb Ø22 Tape Connector	207095	50	10	9.5	45	33	76	16.8	
	Take-Off, For 15 mm Hole Gasket Ø16 Tape Connector (Includes Gasket)	207035	50	12	7.1	37	27	59.2	8.2	
	Take-Off, For 16 mm Hole Gasket Ø16 Tape Connector (Includes Gasket)	207045	50	12	7.4	37	27	64.1	8.6	
	Take-Off with Gasket Ø16 Tape Connector, For PE Pipe	207055	50	16	9.2	37	27	63.2	10.1	
	Take-Off with Gasket Ø22 Tape Connector, For PE Pipe	207105	50	12	15.0	45	33	65.2	23.5	
	Ø16 Tape Connector	207075	50	10	7.6	27	27	81.0	13.1	
	Ø22 Tape Connector	207115	50	7	10.0	33	33	85	25.7	
	Flex Connect™ with Lay-Flat Adaptor Ø16 Tape Connector	207065	50	10	12.7	53	35	65.2	23.4	
	Flex Connect™ with Lay-Flat Adaptor Ø22 Tape Connector	207125	50	7	10.5	53	35	65.2	23.4	
	Flex Connect™ without Lay-Flat Adaptor Ø16 Tape Connector	202925	50	10	8.1	36	29	65.2	14.2	
	Flex Connect™ without Lay-Flat Adaptor Ø22 Tape Connector	203045	50	8	8.2	45	33	65.2	18.1	
	End Plug Ø16 Tape Connector	210695	50	16	8.4	36	27	68.7	9.1	
	End Plug Ø22 Tape Connector	210705	50	10	8.9	45	33	70.5	15.7	
	1/2" MPT Ø16 Tape Connector	210715	50	16	9.3	36	27	65.2	10.2	
	1/2" MPT Ø22 Tape Connector	210725	50	10	9.4	45	33	67	16.7	
	3/4" MPT Ø16 Tape Connector	212725	50	15	8.4	36	27	66	9.7	
	3/4" MPT Ø22 Tape Connector	212745	50	10	8.5	45	33	68	14.8	
	250 Series barb Ø16 Tape Connector	212505	50	18	7.5	36	27	64	7.9	



Accessories

Accessories for Lay-Flat Hose, Valves, Adaptors & Sprinkler Assemblies

FEATURES and BENEFITS

- The Lay-Flat Hexagon installation tool with a wrench attachment in the head of the handle for screwing and tightening of the Lay-Flat Lock Nut.
- The Lock Nut secures the eye connection to the Lay-Flat Hose and creates a leak free connection.
- The eye connection fitting has a Sealing Cap available to minimize soil intrusion when storing.



Installation Key
For Lay-Flat Branches



Lay-Flat
Adaptor, Eye
Connection
with
Lay-Flat
Lock Nut



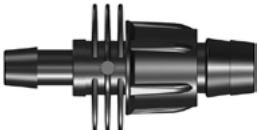
Lay-Flat
Flex Connect™
Sealing Cap



Lay-Flat Hose Punch



Counter
Weight

Accessories		PACKAGING								Material
		Packs				Dimensions of Accessories				
		Order Code	Quantity per Bag	Bags per Carton	Weight per Carton (kg)	Height	Width	Length	Weight	
						(mm)		(g)		
	400 Series Barb Ø16 Tape Connector	211125	50	16	8.3	36	27	65.2	8.9	U. V. Stabilized
	400 Series Barb Ø22 Tape Connector	211135	50	10	9.1	45	33	67	16.0	
	13 mm D-Barb x Take-Off for 16 mm Hole Gasket (Includes Gasket)	207145	50	20	6.5	20	20	53	5.2	
	Top Hat Gasket 15 mm	105445	50	80	9.7	20	20	17	1.8	
	Top Hat Gasket 16 mm	105055	50	80	9.7	23	23	18	1.9	
	Double Flange Gasket Hole 16	105425	50	80	10.1	24	24	12.7	2.0	
	Lay-Flat Adaptor, Eye Connection with Lay-Flat Lock Nut	205515	50	50	20.6	28	28	23	8.5	
	Lay-Flat Flex Connect™ Sealing Cap	107785	50	75	17.9	28	28	8	2.8	
	Installation Key for Lay-Flat Branches	105432	10	30	14.9	62	20	142	45.0	
	Lay-Flat Hose Punch (Hole Size Ø14 mm)	207138	1	40	8.5	155	37	160	190.4	

Adaptors & Accessories		PACKAGING												Material
		Order Code		Quantity per Bag		Bags per Carton		Weight per Carton (kg)		Dimensions of Accessories				
		Packs	Bulk	Packs	Bulk	Packs	Bulk	Packs	Bulk	Length (mm)	Width	Depth	Weight (g)	
	Counter Weight	106624	010662	25	250	10	1	10.7	10.6	95	29	29	38.5	U. V. Stabilized
	Adaptor, 4.5 mm Barb 4.5 mm Barb / 10-32 UNF Thread	106616	010661	100	100	200	22	16.9	15.2	32.5	16	16	5.7	
Micro Tube Flexible PVC		Colour	Order Codes	Coils per Carton		Coil Dimensions								
		Bulk	Bulk	Bulk		Dia.	Height	Weight						
						(mm)		(kg)						
	20 meters	White	010737	15		175	80	0.70						
	20 meters	Black	010056											
	30 meters	Black	010057	10		200	90	1.02						
	300 meters	Black	010131			355	225	10.5						

Elbows, Tees & Adaptors

Lay-Flat, Tape & Drip-Line Connections



Flex Connect™
without Lay-Flat
Adaptor
Ø16 Tape
Connector



Tee
1/2" MPT
Ø16 Tape
Connector



Elbow 1/2" MPT
Ø16 Tape
Connector



End-Line, Low
Pressure Valve
Ø16 Tape
Connector



Elbows, Tees & Adaptors Connection Type		PACKAGING								Material
		Packs				Dimensions of Accessories				
		Order Code	Quantity per Bag	Bags per Carton	Weight per Carton (kg)	Height	Width	Length	Weight	
						(mm)			(g)	
	1/2" MPT Ø16 Tape Connector	211465	50	16	9.4	47	27	62	10.3	U. V. Stabilized
	1/2" MPT Ø22 Tape Connector	211485	50	11	8.8	50	33	65	14.0	
	1/2" MPT Ø16 Tape Connector	211495	50	6	6.0	47	27	102	16.7	
	1/2" MPT Ø22 Tape Connector	211515	50	5	7.0	50	33	108	24.1	
	Flex Connect™ without Lay-Flat Adaptor Ø16 Tape Connector	211525	50	14	12.7	51	27	65	16.5	
	Flex Connect™ without Lay-Flat Adaptor Ø22 Tape Connector	211545	50	10	11.8	54	33	68	21.5	
	Flex Connect™ without Lay-Flat Adaptor Ø16 Tape Connector	211555	50	8	10.9	51	27	102	27.3	
	Flex Connect™ without Lay-Flat Adaptor Ø22 Tape Connector	211575	50	6	11.4	54	33	108	34.6	
	Flex Connect™ with Lay-Flat Adaptor Ø16 Tape Connector	211585	50	10	14.0	51	27	65	25.8	
	Flex Connect™ with Lay-Flat Adaptor Ø22 Tape Connector	211605	50	8	13.4	54	33	68	30.8	
	Flex Connect™ with Lay-Flat Adaptor Ø16 Tape Connector	211615	50	6	11.2	51	27	102	33.9	
	Flex Connect™ with Lay-Flat Adaptor Ø22 Tape Connector	211635	50	4	9.8	54	33	108	43.9	
Automatic Low Pressure Flush Valves										
	End-Line, Low Pressure Flush Valve Ø16 Tape Connecto	212415	50	10	10.6	36	34	94	17.0	U. V. Stabilized
	End-Line, Low Pressure Flush Valve Ø22 Tape Connector	212435	50	7	9.5	45	35	96	23.9	
	Low Pressure Flush Valve 3/4" Female Nut	207415	50	20	10.6	34	34	36	9.40	
Opening Pressure : 0.06 bar										
Closing Pressure : 0.10 bar										
Flowing Rate at Closing : 2.5 l/min										



Qwik Loc, Elbows, Tees & Couplings

Hose & Dripline Connections

FEATURES and BENEFITS

- Low Profile, Easy to Grip Lock Nut- Provides a secure connection every time. The compact design does not interfere with the retrieval of the hose after installation.
- Tight Seal - The coarse thread ensures a tight, leak proof seal even in dirty conditions.
- The Barbed insert in conjunction with the Compression Collar in the nut provides Superior Retention Strength.
- Quick and Easy Installation.

550 SERIES

- Designed to be used with: Dripline sizes - 16, 17 and 18 mm Outside Diameter Hose sizes - 14, 15 and 16 mm Inside Diameter
- Available in Coupling, Tees, Elbows as well as Shut-Off valves.



Elbow 1/2" MPT
Ø16 Tape
Connector



End-Line, Low
Pressure Valve
Ø16 Tape Connector



Elbow 1/2" MPT
Ø16 Tape Connector



End-Line, Low
Pressure Valve
Ø16 Tape Connector

Connection Type		PACKAGING								Material	
		Packs				Dimensions of Accessories					
		Order Code	Quantity per Bag	Bags per Carton	Weight per Carton (kg)	Height	Width	Length	Weight		
										(mm)	(g)
Take-Off Hose Couplings, Elbows & Tees											
	Coupling 550 Series Qwik Loc	212555	50	10	9.6	32	27	90	17.6		
	Coupling 700 Series Qwik Loc	212575	50	10	10.9	36	30	91	19.3		
	Coupling 800 Series Qwik Loc	212585	50	7	8.8	38	33	93	21.4		
	3/4" MPT 550 Series Qwik Loc	212975	50	TBA	TBA	27	27	65	11.1		
	Elbow 550 Series Qwik Loc	212535	50	8	8.5	68	27	68	18.7		
	Tee 550 Series Qwik Loc	212545	50	6	9.2	68	27	110	27.4		
Automatic Low Pressure Flush Valves											
	End-Line, Low Pres- sure Flush Valve 550 Series Qwik Loc	213195	50	TBA	TBA	34	34	93	20.5		

U. V. Stabilized

Hose Nut Fittings Selection Chart						
	Hose Nominal Size	Series Number	Inside Diameter Range		Wall Thickness Tolerance	
			Inches	Millimeters	Inches	Millimeters
	16 mm, 17 mm & 18 mm	550	0.520 - 0.620	13.2 - 15.8	0.030 - 0.055	0.75 - 1.40
	20 mm	700	0.677 - 0.728	17.2 - 18.5	0.032 - 0.055	0.80 - 1.40
	22 mm	800	0.787 - 0.846	20.0- 21.5	0.040 - 0.059	1.00 - 1.50