

NDS PN 10

01.



Cost-competitive high-quality compression fittings for your needs

- ✓ No special tooling required
- ✓ Easy connection
- ✓ High UV and temperature resistance
- ✓ Perfect water tightness
- ✓ Locking nut for clinching system
- ✓ Safe and durable

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NDS Ball Valve
Page 38

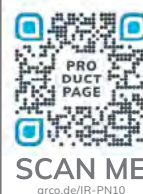


NDS PC Dripline
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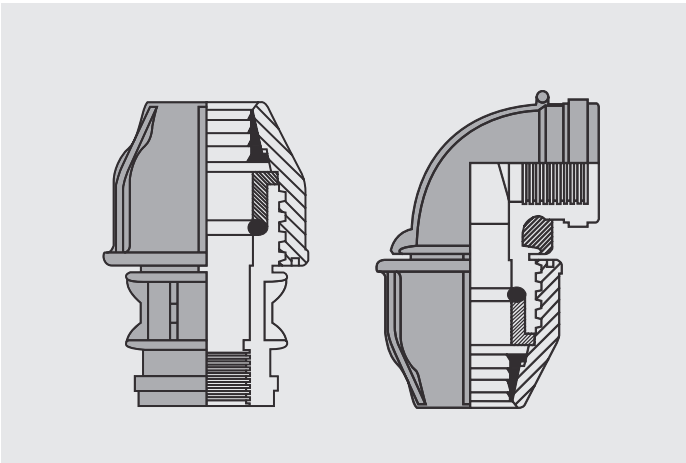
NDS Pro Spec Valve Box
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Discover
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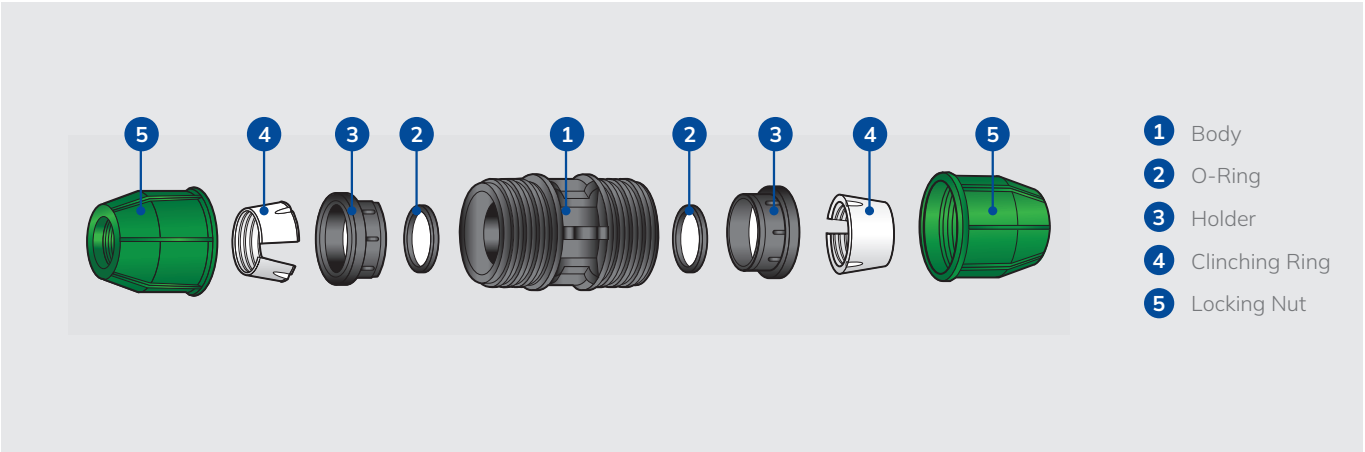


SCAN ME
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Technical Information



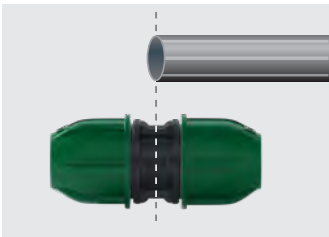
Applications		
Ideally suited for residential landscape irrigation and for agriculture-based irrigation.		
Material		
Body	Polypropylene	Working pressure: 10 bar (PN 10).
O-Ring	NBR	
Holder	Polypropylene	
Clinching Ring	POM (Acetal)	
Locking Nut	Polypropylene	



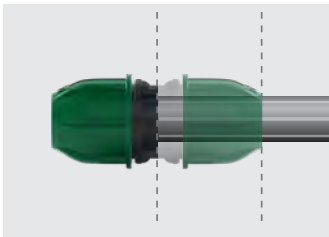
Installation Tips



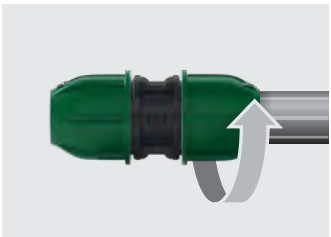
01 Unscrew the nut one or two turns or to the last thread.



02 Cut the pipe and deburr if necessary. Mark the insertion depth.



03 Push the pipe to the mark or the stop-end.



04 Screw the nut on tight. The nut can be tightened manually or using a hook tool.

NDS PN 10 Compression Fittings

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NDS PN 10 MALE THREADED ADAPTOR



Part number	Size (mm × inch)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103388	16 × 1/2"	10	200 / 800
07962103389	16 × 3/4"	10	200 / 800
07962103390	20 × 1/2"	10	100 / 500
07962103391	20 × 3/4"	10	100 / 500
07962103394	25 × 1/2"	10	50 / 300
07962103392	25 × 3/4"	10	50 / 300
07962103393	25 × 1"	10	50 / 300
07962103397	32 × 1/2"	10	40 / 200
07962103395	32 × 3/4"	10	40 / 200
07962103396	32 × 1"	10	40 / 200
07962103398	40 × 1"	10	20 / 100
07962103400	40 × 1 1/4"	10	20 / 100
07962103399	40 × 1 1/2"	10	20 / 100
07962103402	50 × 1 1/4"	10	10 / 60
07962103401	50 × 1 1/2"	10	10 / 60
07962103403	50 × 2"	10	10 / 60
07962103404	63 × 1 1/2"	10	8 / 40
07962103405	63 × 2"	10	8 / 40
07962103406	75 × 2"	10	1 / 25
07962103407	75 × 2 1/2"	10	1 / 25
07962103408	90 × 3"	10	1 / 16

NDS PN 10 FEMALE THREADED ADAPTOR



Part number	Size (mm × inch)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103354	16 × 1/2"	10	200 / 600
07962103355	16 × 3/4"	10	200 / 600
07962103356	20 × 1/2"	10	100 / 500
07962103357	20 × 3/4"	10	100 / 500
07962103360	25 × 1/2"	10	50 / 300
07962103358	25 × 3/4"	10	50 / 300
07962103359	25 × 1"	10	50 / 300
07962103362	32 × 3/4"	10	40 / 200
07962103361	32 × 1"	10	40 / 200
07962103363	40 × 1"	10	20 / 100
07962103365	40 × 1 1/4"	10	20 / 100
07962103364	40 × 1 1/2"	10	20 / 100
07962103311	50 × 1 1/2"	10	10 / 60
07962103312	63 × 2"	10	8 / 40
07962103313	75 × 2"	10	1 / 25
07962103314	75 × 2 1/2"	10	1 / 25
07962103315	90 × 3"	10	1 / 16

NDS PN 10 Compression Fittings

NDS PN 10 MALE
THREADED TEE

Part number	Size (mm × inch)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103428	16 × 1/2"	10	50 / 400
07962103429	16 × 3/4"	10	50 / 400
07962103430	20 × 1/2"	10	40 / 240
07962103431	20 × 3/4"	10	40 / 240
07962103434	25 × 1/2"	10	25 / 125
07962103432	25 × 3/4"	10	25 / 125
07962103433	25 × 1"	10	25 / 125
07962103436	32 × 3/4"	10	15 / 90
07962103435	32 × 1"	10	15 / 90
07962103437	40 × 1"	10	8 / 48
07962103438	40 × 1 1/4"	10	8 / 48
07962103440	50 × 1 1/4"	10	6 / 30
07962103439	50 × 1 1/2"	10	6 / 30
07962103441	63 × 2"	10	1 / 20
07962103442	75 × 2"	10	1 / 10
07962103443	75 × 2 1/2"	10	1 / 10
07962103444	90 × 3"	10	1 / 6

NDS PN 10 FEMALE
THREADED TEE

Part number	Size (mm × inch)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103377	16 × 1/2"	10	50 / 350
07962103378	16 × 3/4"	10	50 / 350
07962103379	20 × 1/2"	10	40 / 240
07962103380	20 × 3/4"	10	40 / 240
07962103383	25 × 1/2"	10	25 / 125
07962103381	25 × 3/4"	10	25 / 125
07962103382	25 × 1"	10	25 / 125
07962103385	32 × 3/4"	10	15 / 90
07962103384	32 × 1"	10	15 / 90
07962103386	40 × 1"	10	8 / 48
07962103387	40 × 1 1/4"	10	8 / 48
07962103320	50 × 1 1/2"	10	6 / 30
07962103321	63 × 2"	10	1 / 20
07962103322	75 × 2 1/2"	10	1 / 10
07962103323	90 × 3"	10	1 / 6

01.

NDS PN 10 Compression Fittings

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NDS PN 10 MALE THREADED ELBOW 90°



Part number	Size (mm × inch)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103409	16 × 1/2"	10	100 / 600
07962103410	16 × 3/4"	10	100 / 600
07962103411	20 × 1/2"	10	50 / 400
07962103412	20 × 3/4"	10	50 / 400
07962103415	25 × 1/2"	10	50 / 250
07962103413	25 × 3/4"	10	50 / 250
07962103414	25 × 1"	10	50 / 250
07962103417	32 × 3/4"	10	30 / 150
07962103416	32 × 1"	10	30 / 150
07962103418	40 × 1"	10	16 / 80
07962103420	40 × 1 1/4"	10	16 / 80
07962103419	40 × 1 1/2"	10	16 / 80
07962103422	50 × 1 1/4"	10	10 / 50
07962103421	50 × 1 1/2"	10	10 / 50
07962103423	50 × 2"	10	10 / 50
07962103424	63 × 2"	10	6 / 36
07962103425	75 × 2"	10	1 / 16
07962103426	75 × 2 1/2"	10	1 / 16
07962103427	90 × 3"	10	1 / 10

NDS PN 10 FEMALE THREADED ELBOW 90°



Part number	Size (mm × inch)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103366	16 × 1/2"	10	100 / 600
07962103367	16 × 3/4"	10	100 / 600
07962103368	20 × 1/2"	10	50 / 400
07962103369	20 × 3/4"	10	50 / 400
07962103372	25 × 1/2"	10	50 / 250
07962103370	25 × 3/4"	10	50 / 250
07962103371	25 × 1"	10	50 / 250
07962103374	32 × 3/4"	10	30 / 150
07962103373	32 × 1"	10	30 / 150
07962103375	40 × 1"	10	16 / 80
07962103376	40 × 1 1/4"	10	16 / 80
07962103316	50 × 1 1/2"	10	10 / 50
07962103317	63 × 2"	10	6 / 36
07962103318	75 × 2 1/2"	10	1 / 16
07962103319	90 × 3"	10	1 / 10

NDS PN 10 Compression Fittings

NDS PN 10 STRAIGHT COUPLER



Part number	Size (mm)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103490	16	10	100 / 500
07962103491	20	10	50 / 300
07962103492	25	10	30 / 210
07962103493	32	10	20 / 120
07962103494	40	10	10 / 60
07962103495	50	10	8 / 40
07962103496	63	10	1 / 30
07962103497	75	10	1 / 14
07962103498	90	10	1 / 12

NDS PN 10 EQUAL ELBOW 90°



Part number	Size (mm)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103327	16	10	100 / 500
07962103328	20	10	50 / 300
07962103329	25	10	30 / 180
07962103330	32	10	20 / 100
07962103331	40	10	10 / 50
07962103332	50	10	8 / 32
07962103333	63	10	1 / 20
07962103334	75	10	1 / 12
07962103335	90	10	1 / 8

NDS PN 10 EQUAL TEE



Part number	Size (mm)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103345	16	10	50 / 300
07962103346	20	10	30 / 180
07962103347	25	10	20 / 100
07962103348	32	10	10 / 70
07962103349	40	10	8 / 32
07962103350	50	10	5 / 20
07962103351	63	10	1 / 15
07962103352	75	10	1 / 8
07962103353	90	10	1 / 5

NDS PN 10 END CAP



Part number	Size (mm)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103336	16	10	200 / 1000
07962103337	20	10	100 / 600
07962103338	25	10	50 / 350
07962103339	32	10	40 / 240
07962103340	40	10	20 / 120
07962103341	50	10	20 / 60
07962103342	63	10	8 / 48
07962103343	75	10	1 / 25
07962103344	90	10	1 / 16

NDS PN 10 Compression Fittings

01.

NDS PN 10 REDUCING COUPLER



Part number	Size (mm × mm)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103454	20 × 16	10	100 / 400
07962103455	25 × 20	10	40 / 240
07962103456	32 × 20	10	30 / 180
07962103457	32 × 25	10	30 / 150
07962103458	40 × 20	10	15 / 90
07962103459	40 × 25	10	15 / 90
07962103460	40 × 32	10	15 / 90
07962103461	50 × 20	10	10 / 60
07962103462	50 × 25	10	10 / 60
07962103463	50 × 32	10	10 / 50
07962103464	50 × 40	10	8 / 48
07962103465	63 × 25	10	6 / 36
07962103466	63 × 32	10	6 / 36
07962103467	63 × 40	10	6 / 36
07962103468	63 × 50	10	6 / 36
07962103469	75 × 40	10	1 / 16
07962103470	75 × 50	10	1 / 16
07962103471	75 × 63	10	1 / 16
07962103472	90 × 63	10	1 / 12
07962103473	90 × 75	10	1 / 12

NDS PN 10 REDUCING TEE



Part number	Size (mm × mm)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103474	25 × 20	10	20 / 120
07962103475	32 × 20	10	15 / 75
07962103476	32 × 25	10	15 / 75
07962103477	40 × 25	10	8 / 48
07962103478	40 × 32	10	8 / 48
07962103479	50 × 25	10	6 / 24
07962103480	50 × 32	10	6 / 24
07962103481	50 × 40	10	5 / 25
07962103482	63 × 32	10	1 / 18
07962103483	63 × 40	10	1 / 18
07962103484	63 × 50	10	1 / 15
07962103485	75 × 40	10	1 / 12
07962103486	75 × 50	10	1 / 10
07962103487	75 × 63	10	1 / 10
07962103488	90 × 63	10	1 / 6
07962103489	90 × 75	10	1 / 6

NDS PN 10 EQUAL ELBOW 90° WITH CENTRAL FEMALE THREAD



Part number	Size (mm × inch)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103324	20 × 1/2"	10	10 / 200
07962103325	25 × 1/2"	10	10 / 120
07962103326	32 × 3/4"	10	10 / 80

NDS PN 10 WALL PLATE ELBOW



Part number	Size (mm × inch)	PN	Packaging (Units)
			Bag Qty. / Box Qty.
07962103499	25 × 3/4"	10	10 / 150