

NEW

PERFORMANCE SERIES

NOZZLES

FOR INFINITY[®] & FLEX800[™] SPRINKLERS

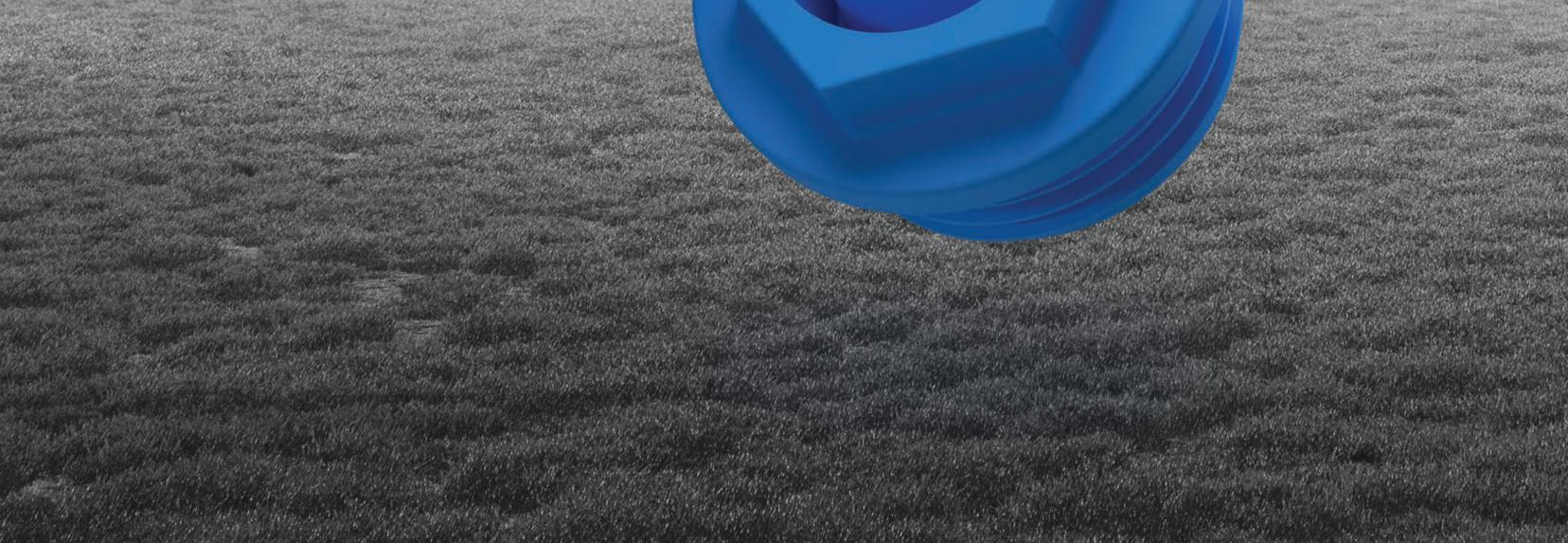


THE BEST JUST GOT BETTER.

Toro's new Performance Series Nozzles are the next evolution of precise water delivery. Starting with industry leading distribution uniformity, adding unparalleled versatility, the end result is the ultimate in golf course irrigation efficiency.

The Performance Series for INFINITY[®] and ELEXROTM Sprinklore take precision irrightion

FLEX800[™] Sprinklers take precision irrigation to an all new level.





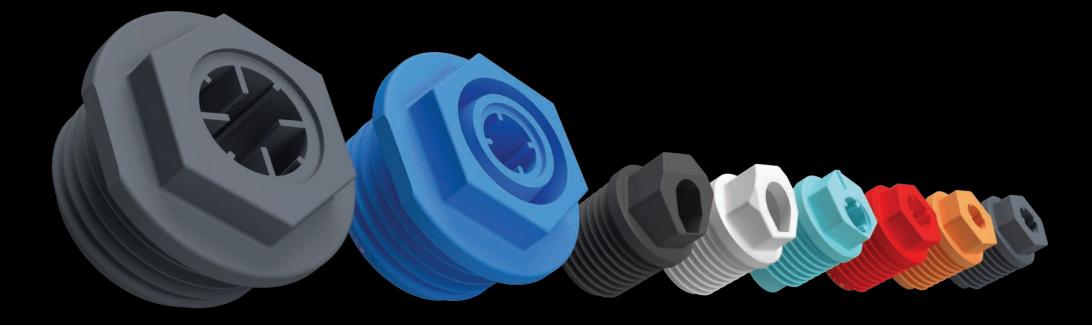
PERFORMANCE SERIES

NOZZLES

Inlet



Outlet





FOR INFINITY[®] & FLEX800[™] SERIES SPRINKLERS

PERFORMANCE FOR ALL DESIGNS.

Performance Series Nozzles provide a streamlined approach to simplify the design process and optimize water delivery.

- Performance Specification for Common Spacings
- One Model Color for Each Main Nozzle
- New Profile Performance Data for Consultants

Water delivery with precision.



Performance Series Nozzle Chart



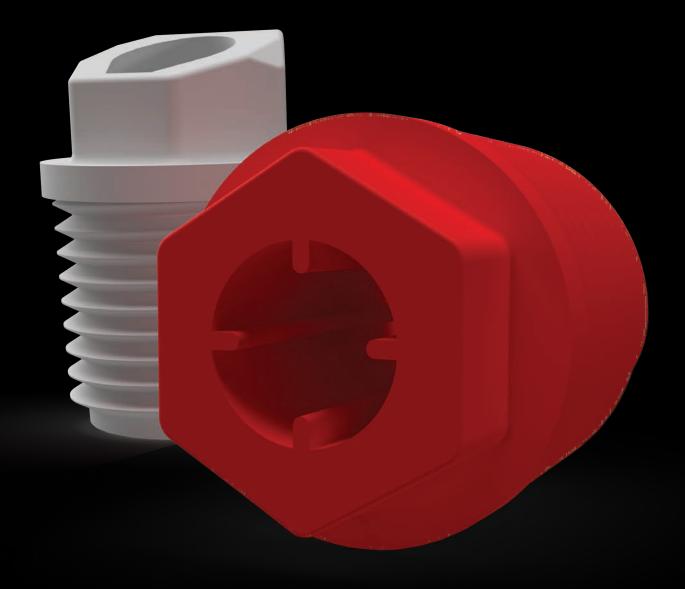
Positions												
Color	(White)	(Red)	(Yellow)	(Orange)	(Yellow)	(Red)	(Yellow)	(Beige)				
Part #	102-6940	102-4335	102-6937	102-2926	102-6937	102-2928	102-6937	102-2929				
	Full Circle Dual Trajectory 34											
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)				
50	54	15.5	58	18.5								
65	55	18.0	60	21.1	65	25.4	70	28.9				
80	59	19.9	67	23.6	71	28.5	75	32.4				
100	61	22.2	70	26.5	76	32.0	79	36.0				



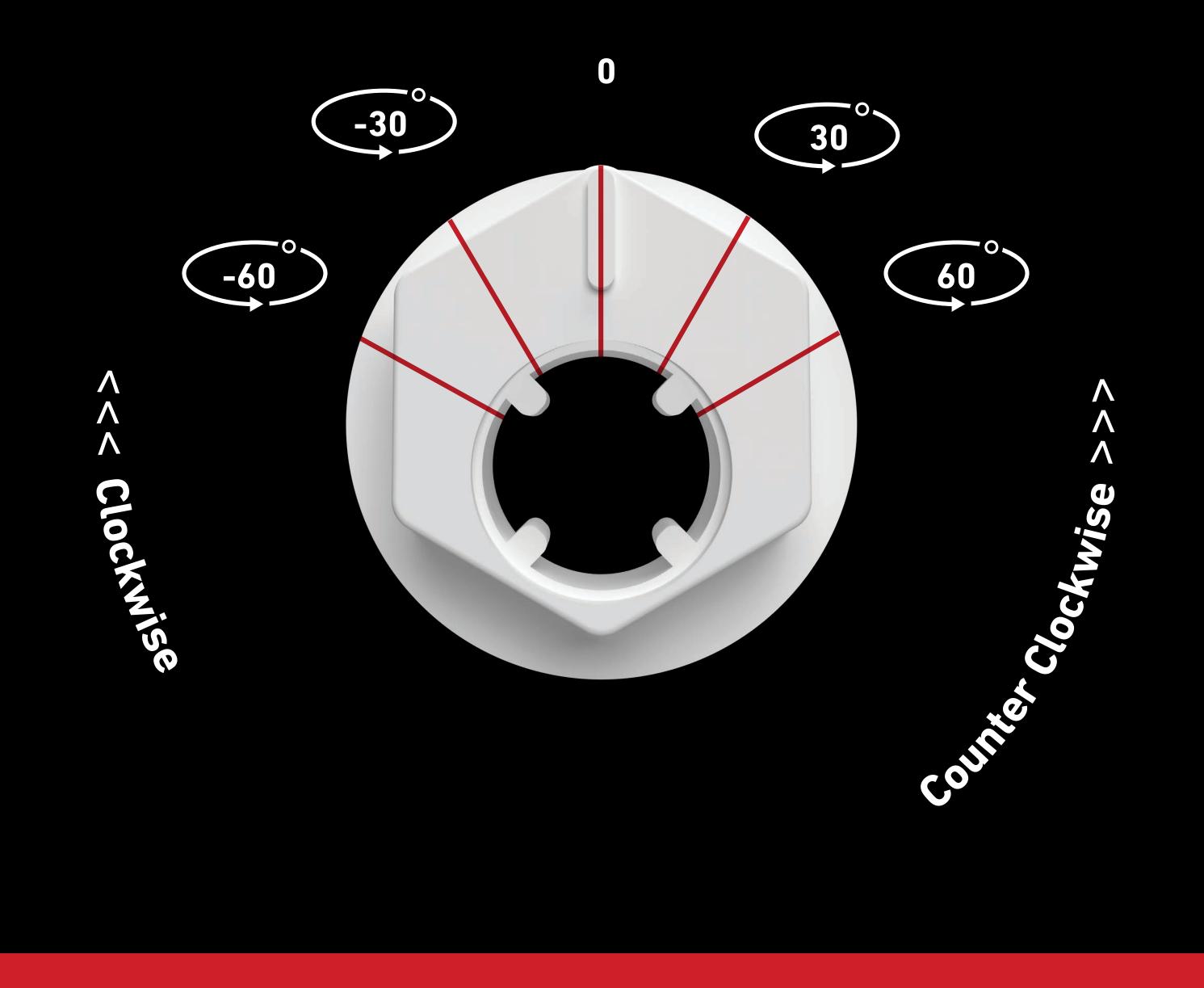


PERFORMANCE SERIES

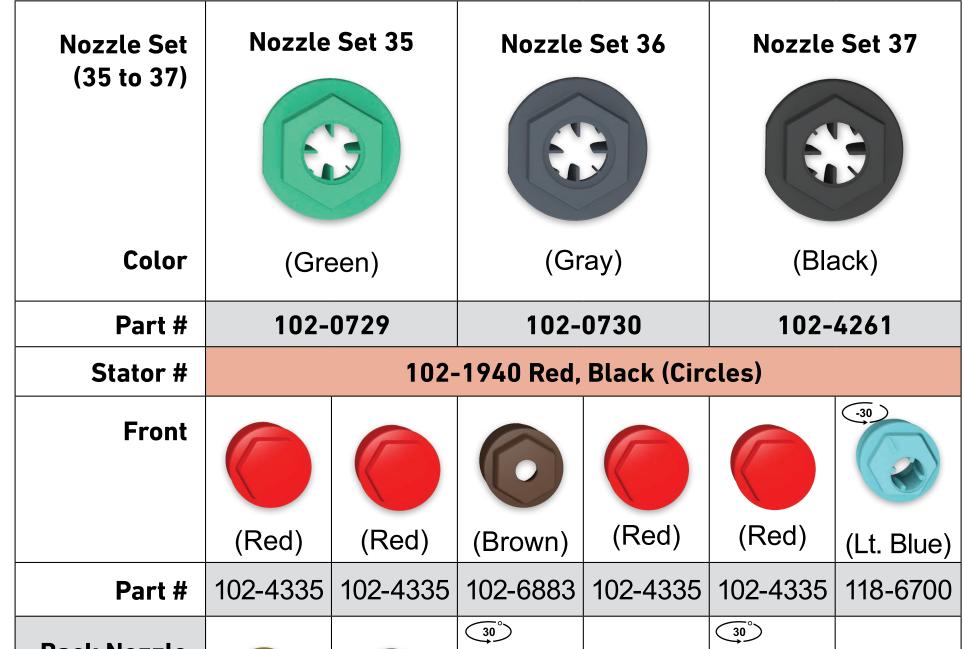
NOZZLES



Nozzle Angle Installation Key



Performance Series Nozzle Chart



Back Nozzle Positions											
Color	(Yellow)	(Beige)	(White)	(Beige)	(White)	(Beige)					
Part #	102-6937	102-2929	102-6940	102-6942	102-6940	102-6942					
Full Circle Dual Trajectory 34											
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)					
50											
65	75	37.4									
80	82	41.3	80	46.8	85	52.3					
100	86	46.0	87	52.1	89	58.5					



Performance Series Nozzle Chart

Nozzle Set (30 to 33)	Nozzle Set 30		Nozzle Set 31		Nozzle Set 32		Nozzle Set 33	
Color	(Wł	nite)	(Yel	low)	(Bl	ue)	(Brc	wn)
Part #	102-	2208	102-	0725	102-	0726	102-	0727
Stator #	102-69	29 Blue			102-1939	White		
Front								
Color	(Yellow)	(Beige)	(Green)	(Blue)	(Green)	(Blue)	(Green)	(Blue)
Part #	102-5670	102-6942	102-6531	102-2925	102-6531	102-6947	102-6531	102-6947
Back Nozzle Positions								
Color	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)
Part #	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335
		Pa	rt Circle D	ual Traject	ory 35			
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)
50	43	8.2	52	13.8	57	17.9		
65	45	10.0	55	15.9	60	20.4	65	22.6
80	46	11.5	57	17.6	63	22.7	67	24.9
100	47	13.4	58	19.6	67	25.2	70	27.8



Performance Series Nozzle Chart

Nozzle Set (34 to 37)	Nozzle Set 34		Nozzle Set 35		Nozzle Set 36		Nozzle Set 37	
Color	(Ora	nge)	(Gre	een)	(Gr	ay)	(Bla	ack)
Part #	102-	7002	102-	0729	102-	0730	102-	4261
Stator #	102-193	89 White			118-7282 I	Red, Pink		
Front		30°	60°					
Color	(Yellow)	(Purple)	(White)	(Yellow)	(White)	(Yellow)	(White)	(Yellow)
Part #	102-5670	118-6699	102-6940	102-6946	102-6940	102-6946	102-6940	102-6946
Back Nozzle Positions								
Color	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)
Part #	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335
		Pa	rt Circle D	ual Traject	ory 35			
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)
50								
65	70	25.6	75	34.2				
80	71	28.5	78	38	80	39.7	85	42.3
100	72	31.7	83	42.5	84	44.5	86	47.3



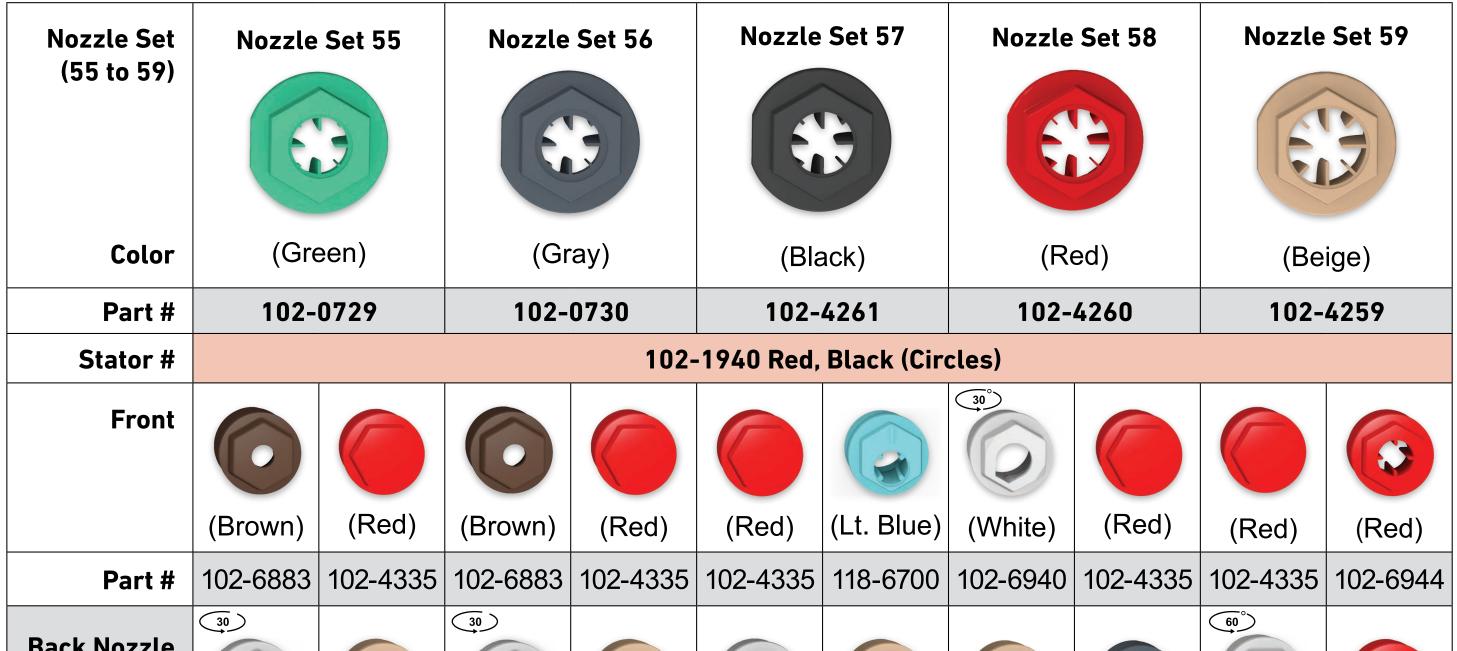
Performance Series Nozzle Chart



Positions												
Color	(White)	(Red)	(Yellow)	(Orange)	(Yellow)	(Red)	(Yellow)	(Beige)				
Part #	102-6940	102-4335	102-6937	102-2926	102-6937	102-2928	102-6937	102-2929				
	Full Circle Dual Trajectory 54											
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)				
50	54	15.9	60	18.9								
65	55	18.1	62	21.6	65	25.8	70	29.4				
80	58	20.3	68	24.0	70	29.0	75	32.9				
100	62	22.7	72	27.0	75	32.5	77	36.5				



Performance Series Nozzle Chart



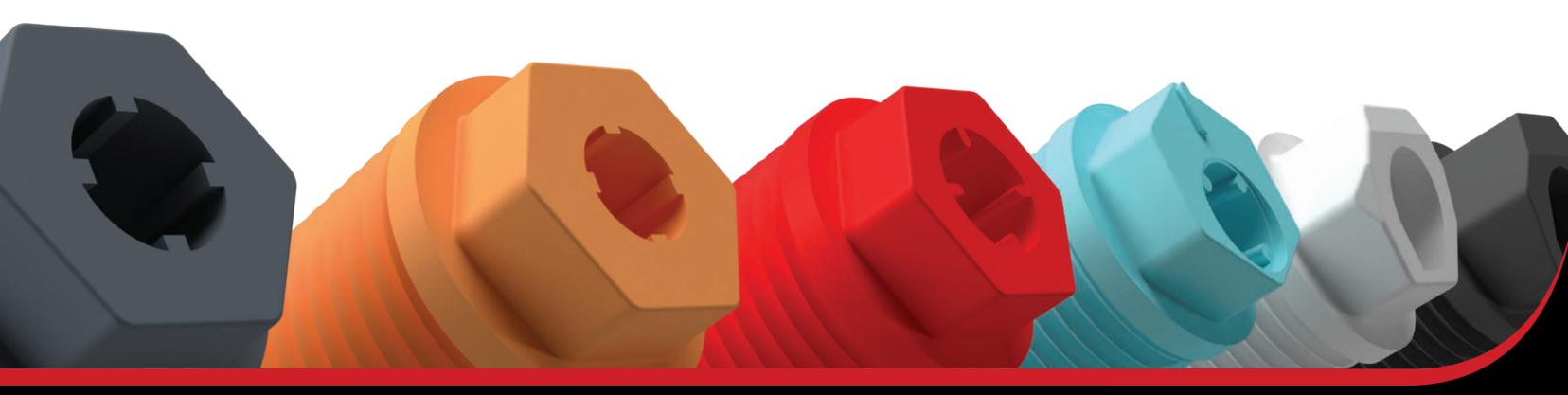
Positions												
Color	(White)	(Beige)	(White)	(Beige)	(White)	(Beige)	(Beige)	(Gray)	(White)	(Red)		
Part #	102-6940	102-6942	102-6940	102-6942	102-6940	102-6942	102-6942	102-6945	102-6940	102-4335		
	Full Circle Dual Trajectory 54											
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)		
50		-	, ,									
65	75	40.8						-				
80	79	45.6	80	47.3	85	52.9	85	57.9	97	60.7		
100	84	50.9	87	53.0	90	59.1	94	65.4	104	67.4		



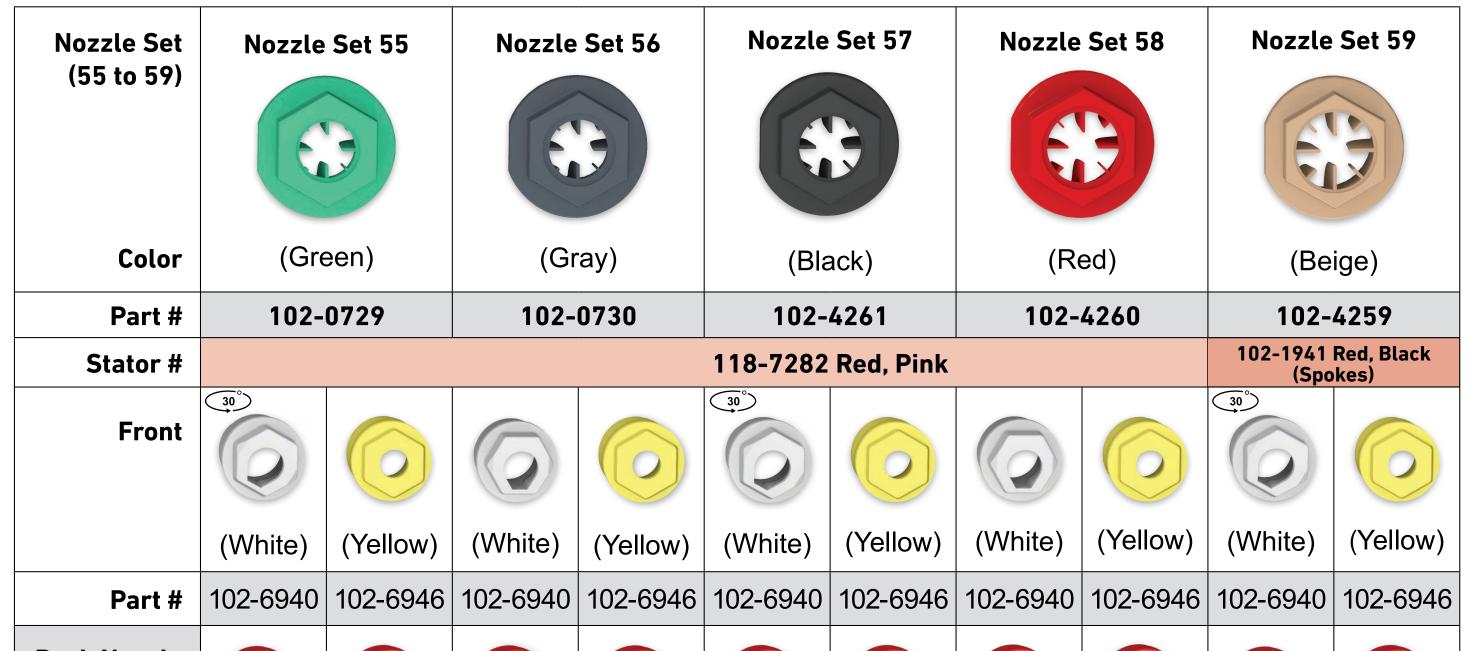
Performance Series Nozzle Chart



Positions												
Color	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)				
Part #	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335				
	Part Circle Dual Trajectory 55											
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)				
50	53	13.9	58	18.1								
65	55	15.3	60	20.7	65	22.9	70	25.9				
80	57	17.8	64	23.1	68	25.4	71	29.0				
100	59	19.8	68	25.8	72	28.6	73	32.4				



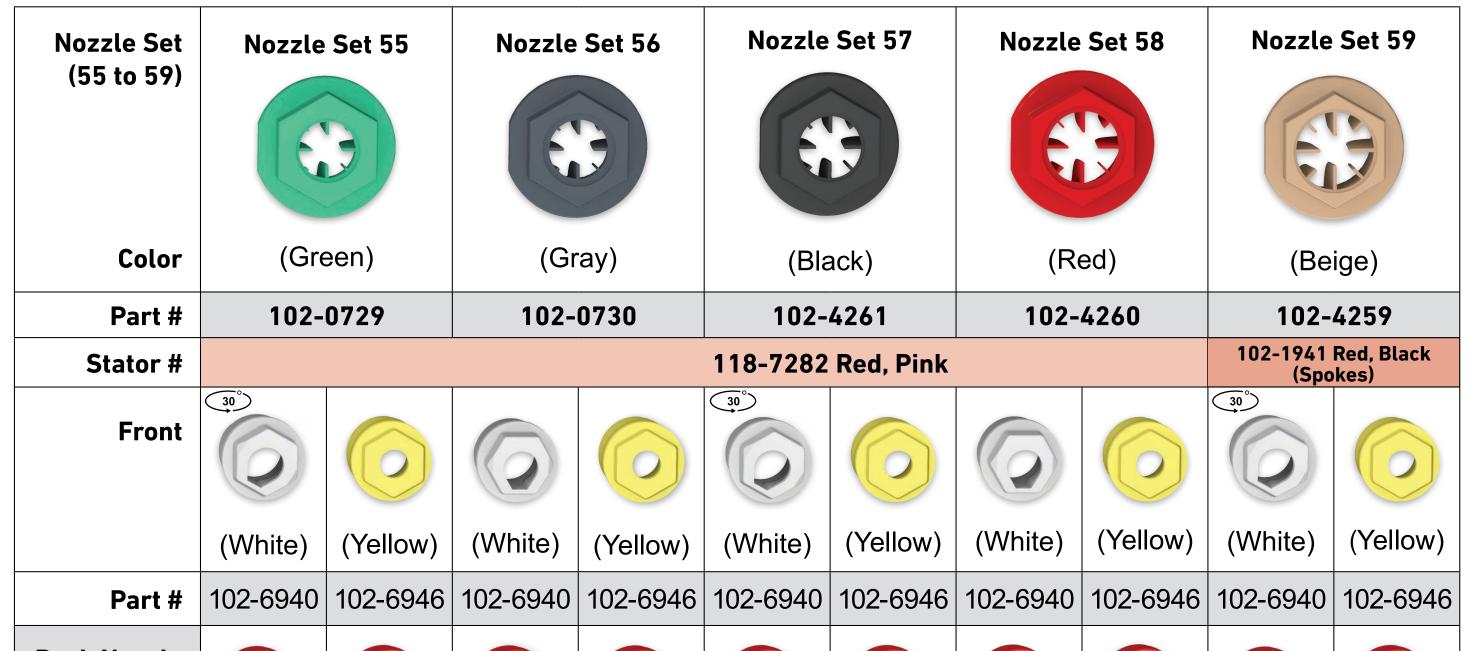
Performance Series Nozzle Chart



Back Nozzle Positions											
Color	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	
Part #	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	
	Part Circle Dual Trajectory 55										
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	
50											
65	75	34.6									
80	79	38.5	80	40.0	83	42.9	85	49.0	89	58.1	
100	83	43.0	85	45.1	87	48.1	88	54.8	95	64.6	



Performance Series Nozzle Chart



Back Nozzle Positions											
Color	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	(Red)	
Part #	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	102-4335	
	Part Circle Dual Trajectory 55										
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	
50											
65	75	34.6									
80	79	38.5	80	40.0	83	42.9	85	49.0	89	58.1	
100	83	43.0	85	45.1	87	48.1	88	54.8	95	64.6	



INF-FLX35-6

Performance Series Nozzle Chart

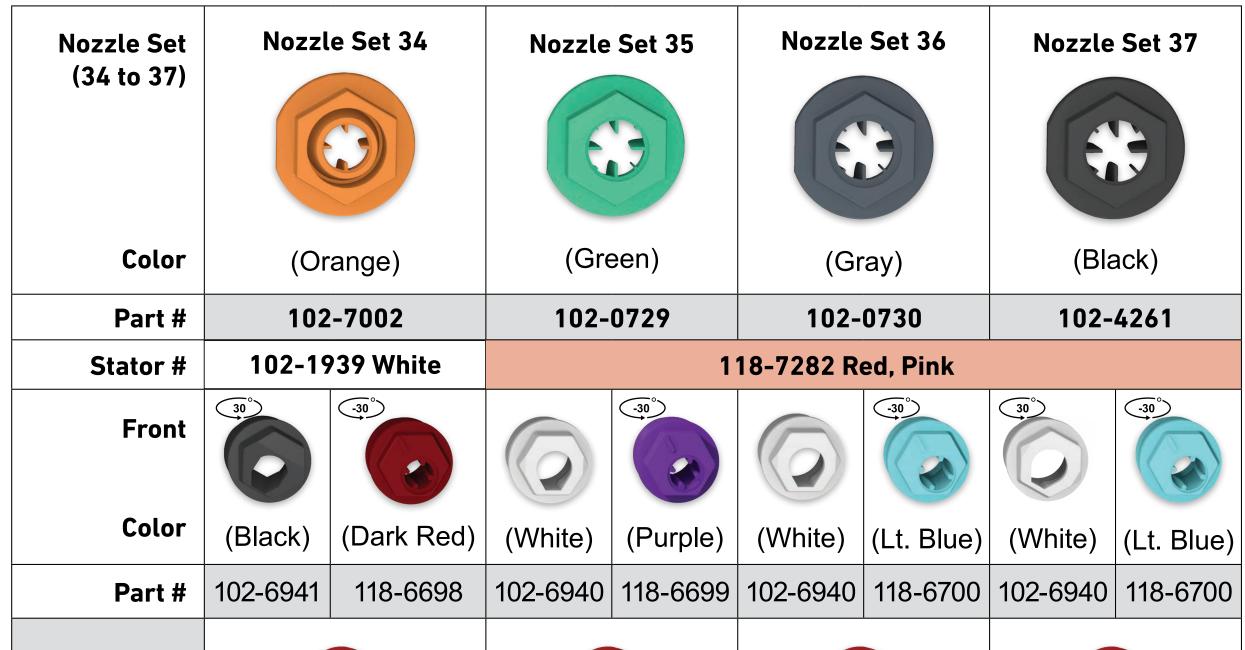


Back Nozzle Positions											
Color	(Red)		(Red)		(Red)		(Red)				
Part #	102-/	4335	102-	-4335	102	-4335	102	-4335			
Part Circle TruJectory 35-6											
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)			
50	42	7.6	53	13.9	58	19.4					
65	65 45 8.3 55 15.9 60 22.3 65 24.3										
80	46	9.2	59	17.6	64	24.5	69	26.8			
100	48	10.1	61	19.5	68	27.3	73	30.0			



INF-FLX35-6

Performance Series Nozzle Chart



Back Nozzle Positions											
Color	(Red)		(Red)		(Red)		(Re	ed)			
Part #	102	-4335	102-/	4335	102-4335 102-4		2-4335				
Part Circle TruJectory 35-6											
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)			
50		/ 	1	/ /	1						
65	70	26.2	75	34.6							
80	73	28.6	79	38.6	80	41.5	85	43.8			
100	76	32.0	84	43.1	85	46.5	90	49.3			



INF-FLX55-6

Performance Series Nozzle Chart

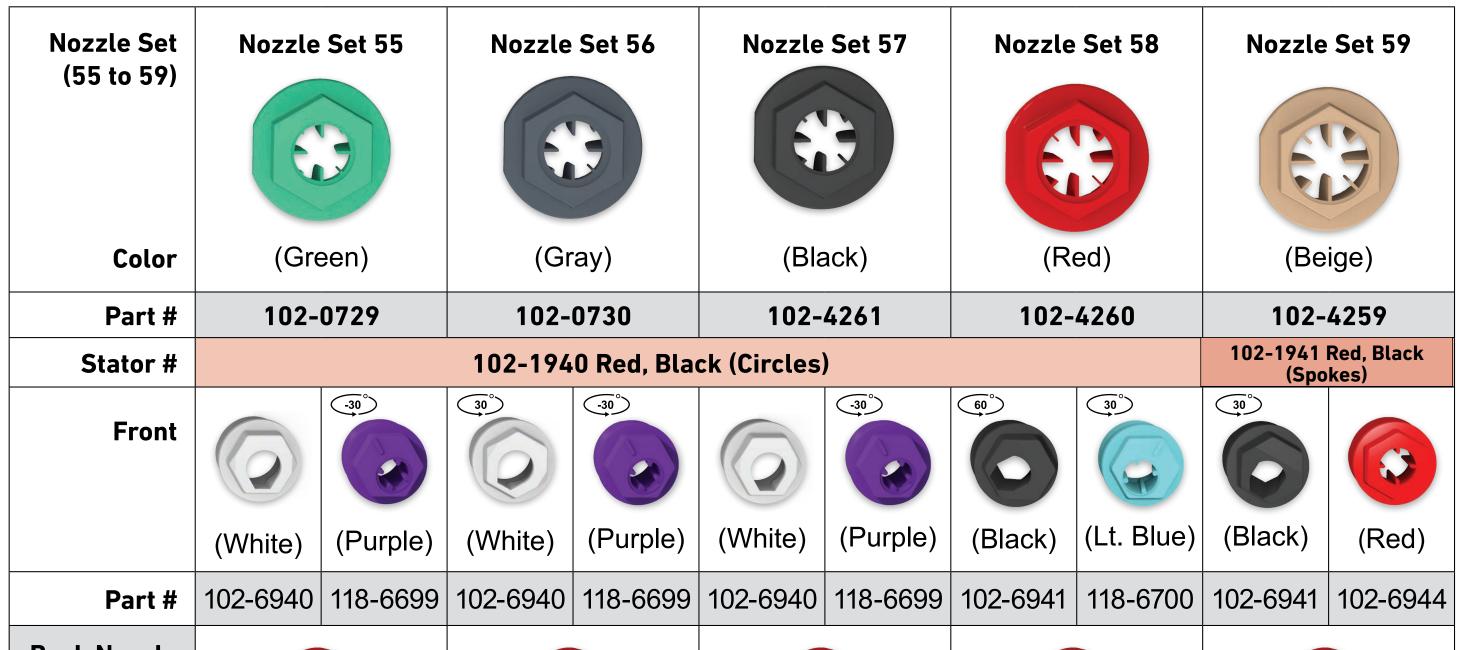


Back Nozzle Positions												
Color	(R	(Red)		(Red)		(Red)		ed)				
Part #	102-/	4335	102-	102-4335 102-4			102-/	4335				
Part Circle TruJectory 55-6												
Pressure (PSI)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)	Radius (FT)	Flow (GPM)				
50	53	14.5	58	19.9								
65	55	16.5	60	22.9	65	25.4	70	26.9				
80	59	18.2	65	25	70	27.6	73	30.4				
100	61	20.3	70	28	74	30.7	76	33.9				



INF-FLX55-6

Performance Series Nozzle Chart



Back Nozzle Positions										
Color	(Red)									
Part #	102-4335		102-4335		102-4335		102-4335		102-4335	
Part Circle TruJectory 55-6										
Pressure (PSI)	Radius (FT)	Flow (GPM)								
50					1		1		1	
65	75	35.1								
80	80	39.3	80	40.7	85	43.2	88	51.0	95	60.1
100	85	43.9	88	46.1	90	49.8	90	56.3	100	66.3



UNMATCHED PERFORMANCE.

Designed to outperform the industry standard, Toro's new Performance Series Nozzles, loaded into Infinity or Flex rotors, deliver water with precision and efficiency. Call or visit your distributor to learn more.



DISTRIBUTOR PARTNERS.

American Golf Partners (a-z)

- 1.) Century Equipment, Inc.
 - (419) 865-7400
- 2.) E. H. Griffith, Inc.
 - (412) 271-3365
- 3.) Grassland Equipment & Irrigation Corp.
 - (518) 785-5841
- 4.) Ness Turf Equipment

- 14.) Simpson Norton Corporation(623) 932-5116
- **15.) Smith Turf & Irrigation L.L.C.** (704) 393-8873
- **16.) Spartan Distributors, Inc.** (616) 887-7301
- **17.) Storr Tractor Company** (908) 722-9830
- **18.) Turf Equipment & Irrigation**

(808) 486-8300

5.) Hector Turf

(954) 429-3200

- **6.) Jerry Pate Turf & Irrigation, Inc.** (850) 479-4653
- 7.) Kenney Machinery Corp.

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- **8.) L. L. Johnson Distributing Company** (303) 320-1270
- **9.) Midland Implement Company, Inc.** (406) 248-7771
- 10.) Midwest Turf & Irrigation, Inc.

(402) 895-8900

11.) MTI Distributing, Inc.

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13.) Reinders, Inc.

(262) 786-3300

- (801) 566-3256
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(410) 799-5575

20.) Turf Products L.L.C.

(860) 763-3581

21.) Turf Star Western

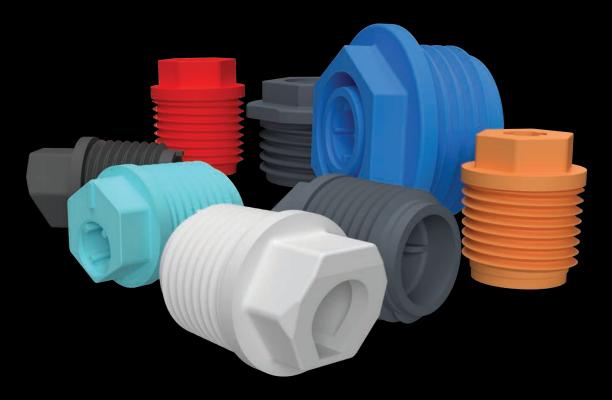
(800) 585-8001

22.) Wesco Turf Inc. (941) 377-6777

Canadian Golf Partners (a-z)

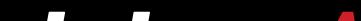
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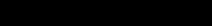
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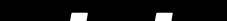












Always solving. Always evolving.

#1 in Golf Irrigation & Equipment^{*}



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P/N: 23-5181-IG-NA

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Products depicted in this brochure are for demonstration purposes only.

Actual products offered for sale may vary in design and features.

*Based on market share data from National Golf Foundation Turf Brand Health Survey 2022.

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