

Rondo XL - Effective Wetting Radius



Product	Rondo XL
Spinner	Black Blue
Position	Upright
Revised	07/2001

EU				
		Color Code (Nozzle)		
Height above ground (cm)	Inlet pressure (bar)	White	Violet	Yellow
Effective wetting radius (m)				
70	1.5	7	6.9	6.85
	2	7.4	7.1	7.2
	2.5	7.4	7.25	7.3
	3	7.4	7.25	7.25
	3.5	7.4	7.4	7.4
Effective wetting radius (m)				
40	1.5			
	2			
	2.5			
	3			
	3.5			
Effective wetting radius (m)				
25	1.5			
	2			
	2.5			
	3			
	3.5			

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US				
		Color Code (Nozzle)		
Height above ground (inch)	Inlet pressure (psi)	White	Violet	Yellow
Effective wetting radius (feet)				
27.6	21.8	23.0	22.6	22.5
	29.0	24.3	23.3	23.6
	36.3	24.3	23.8	23.9
	43.5	24.3	23.8	23.9
	50.8	24.3	24.3	24.3
Effective wetting radius (inch)				
15.7	21.8			
	29.0			
	36.3			
	43.5			
	50.8			
Effective wetting radius (inch)				
9.8	21.8			
	29.0			
	36.3			
	43.5			
	50.8			

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EU				
		Color Code (Nozzle)		
Height above ground (cm)	Inlet pressure (bar)	Brown	Orange	Gray
Effective wetting radius (m)				
70	1.5	7.45	7.45	7.2
	2	7.85	7.75	7.5
	2.5	7.85	7.9	7.5
	3	7.85	7.75	7.5
	3.5	7.9	7.75	7.5
Effective wetting radius (m)				
40	1.5			
	2			
	2.5			
	3			
	3.5			
Effective wetting radius (m)				
25	1.5			
	2			
	2.5			
	3			
	3.5			

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Height above ground (inch)	Inlet pressure (psi)	Brown	Orange	Gray
Effective wetting radius (feet)				
27.6	21.8	24.4	24.4	23.6
	29.0	25.8	25.4	24.6
	36.3	25.8	25.9	24.6
	43.5	25.8	25.4	24.6
	50.8	25.9	25.4	24.6
Effective wetting radius (inch)				
15.7	21.8			
	29.0			
	36.3			
	43.5			
	50.8			
Effective wetting radius (inch)				
9.8	21.8			
	29.0			
	36.3			
	43.5			
	50.8			

Rondo XL - Performance curves Flow rate Vs. Pressure

Pressure (m)	Color Code (Nozzle) / Flow Rate (l/h)					
	White	Violet	Yellow	Brown	Orange	Gray
10.00	94	122	150	185	217	259
15.00	117	149	183	225	265	317
20.00	134	171	212	259	305	367
25.00	150	191	235	290	341	410
30.00	165	209	258	315	375	449
35.00	178	226	278	341	401	485
40.00	190	241	297	365	427	518

