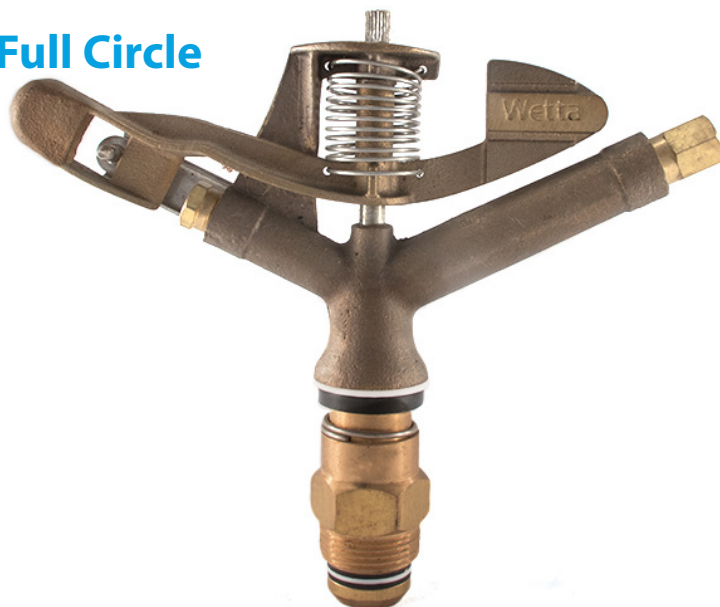




Brass impact sprinkler, 1" male Part/Full Circle

- High water distribution with spacing to 36m
- Made from high quality brass
- Stainless steel spring
- Adjustable diffuser pin
- Opposing nozzles
- Brass nozzles



Performance Table - W8300

Nozzle mm	P psi	P kpa	Q m3/h	Q l/m	Diameter m	Nozzle mm	P psi	P kpa	Q m3/h	Q l/m	Diameter m
4.8 x 5.6	40	275	3.318	55	35.4	5.6 x 7.1	40	275	4.755	79	38.4
	45	310	3.348	56	36.0		45	310	5.048	84	39.0
	50	345	3.706	61	36.6		50	345	5.311	88	39.6
	55	390	3.858	64	36.6		55	390	5.572	92	40.2
	60	420	4.064	67	37.2		60	420	5.804	96	41.4
	65	460	4.215	70	37.8		65	460	6.366	106	42.0
	70	490	4.367	73	38.4		70	490	6.277	104	42.6
	75	530	4.505	75	39.6		75	530	6.449	107	43.2
	80	560	4.662	78	40.8		80	560	6.685	111	43.8
	85	600	4.823	80	40.8		85	600	7.421	123	44.6
	90	630	4.662	78	42.0		90	630	8.157	135	45.8
95	670	5.146	85	42.6	95	670	8.377	139	46.4		
100	690	5.307	88	43.8	100	690	8.598	143	46.0		
4.8 x 6.4	40	275	3.865	64	36.6	5.6 x 7.9	40	275	5.325	88	39.0
	45	310	4.060	67	37.8		45	310	5.684	94	40.2
	50	345	4.294	72	37.8		50	345	5.961	99	40.8
	55	390	4.507	75	38.4		55	390	6.270	104	41.4
	60	420	4.507	75	38.4		60	420	6.517	108	42.0
	65	460	4.878	80	39.0		65	460	6.795	113	43.2
	70	490	5.250	87	40.2		70	490	7.010	116	43.2
	75	530	5.250	87	40.2		75	530	7.273	121	44.6
	80	560	5.466	91	40.8		80	560	7.473	124	45.2
	85	600	5.656	94	42.0		85	600	8.412	140	45.8
	90	630	5.847	97	43.2		90	630	9.409	156	47.2
95	670	6.038	100	43.8	95	670	9.602	160	47.6		
100	690	6.217	103	45.2	100	690	9.823	163	48.8		
5.8 x 6.4	40	275	4.215	70	36.6	6.4 x 8.3	40	275	6.824	113	39.6
	45	310	4.462	74	37.8		45	310	7.224	120	40.2
	50	345	4.710	78	37.8		50	345	7.612	126	40.8
	55	390	4.941	82	38.4		55	390	7.996	133	42.0
	60	420	5.202	86	38.4		60	420	8.352	139	42.6
	65	460	5.373	89	39.0		65	460	8.602	143	43.2
	70	490	5.589	93	40.2		70	490	8.983	149	43.8
	75	530	5.775	97	40.2		75	530	9.355	156	44.6
	80	560	5.959	99	40.8		80	560	9.606	160	45.2
	85	600	6.524	108	42.0		85	600	10.608	176	45.8
	90	630	7.090	118	43.2		90	630	11.604	193	47.0
95	670	7.282	121	44.6	95	670	11.922	198	48.2		
100	690	7.473	124	45.8	100	690	12.236	204	49.4		