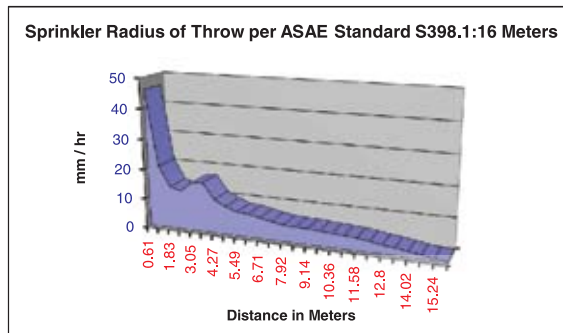


IR – 32

- ¼” Male & Female BSP / NPT Threads
- Bronze Body & Arm, Brass Bearing Sleeve & Nipple.
- Stainless Steel Pivot Pin & Springs.
- Trajectory angle – 33°
- Also available in 1” Female configuration



Meters	mm / hr
0.61	46.0
1.22	20.8
1.83	14.2
2.44	13.1
3.05	16.4
3.66	16.7
4.27	11.4
4.88	9.5
5.49	8.1
6.10	7.8
6.71	7.0
7.32	6.2
7.92	5.6
8.53	5.3
9.14	5.3
9.75	5.0
10.36	4.7
10.97	4.5
11.58	4.2
12.19	3.7
12.80	3.0
13.41	2.6
14.02	2.0
14.63	1.3
15.24	0.8
15.85	3.0



Base Pressure(KPA)	296.5
Flow Rate (LPM)	53.67
Nozzle Size	5.95 mm x 3.1 mm
Date /Time of test	12/2/2008 9:00
Testing Facility	C.I.T
Mins ./Revolution	0.36
Riser Height (cm)	99.1
Degree of Arc	360

Pressure In Kg / cm ²	Nozzle Size in mm											
	5.5 x 3.2		6.0 x 3.2		6.4 x 3.2		6.4 x 4.8		6.8 x 3.2		7.2 x 3.2	
	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts
2.11	2238	29.00	2400	33.00	2658	33.50	3630	34.00				
2.46	2484	32.00	2700	33.50	2946	34.00	3630	34.00				
2.81	2712	33.00	3018	34.50	3300	35.00	3870	35.00	3660	36.00	3960	37.00
3.16	2892	35.00	3216	35.00	3480	36.00	4200	36.00	3870	37.00	4200	37.50
3.52	3030	35.50	3384	36.00	3684	37.00	4530	37.00	4080	38.50	4410	38.00
3.86	3156	36.00	3516	37.00	3864	38.00	4476	38.00	4260	40.00	4620	38.50
4.22			3576	38.00	4080	39.00	4920	39.00	4440	41.50	4830	39.50

Pressure In Kg / cm ²	Nozzle Size in mm							
	5.5		6.0		6.4		6.8	
	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts	Lit / hr	Ø mts
2.11	1726	29.00	1999	33.00	2271	33.50		
2.46	1863	32.00	2158	33.50	2453	34.00		
2.81	1999	33.00	2294	34.50	2612	35.00	2953	36.00
3.16	2112	35.00	2430	35.00	2771	36.00	3135	37.00
3.52	2226	35.50	2566	36.00	2930	37.00	3294	38.50
3.86	2340	36.00	2680	37.00	3066	38.00	3453	40.00
4.22			2817	38.00	3202	39.00	3612	41.50