

BMS 31 - ASPI 6A Type "R" RTJ's
 Dimensions & Tolerances

Issued by:	A D Senior
Date:	1st Jan 2011
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RING NUMBER	PITCH DIAMETER OF RING P	WIDTH OF RING A	HEIGHT OF RING OVAL B	HEIGHT OF RING OCTAGONAL H	WIDTH OF FLAT ON OCTAGONAL RING C	RADIUS IN OCTAGONAL RING R1
	Tolerances					
	+ / - 0.18	+ / - 0.2	+ / - 0.5	+ / - 0.5	+ / - 0.2	+ / - 0.5
R 20	68.28	7.95	14.30	12.70	5.23	1.5
R 23	82.55	11.11	17.50	15.90	7.75	1.5
R 24	95.25	11.11	17.50	15.90	7.75	1.5
R 26	101.60	11.11	17.50	15.90	7.75	1.5
R 27	107.95	11.11	17.50	15.90	7.75	1.5
R 31	123.83	11.11	17.50	15.90	7.75	1.5
R 35	136.53	11.11	17.50	15.90	7.75	1.5
R 37	149.23	11.11	17.50	15.90	7.75	1.5
R 39	161.93	11.11	17.50	15.90	7.75	1.5
R 41	180.98	11.11	17.50	15.90	7.75	1.5
R 44	193.68	11.11	17.50	15.90	7.75	1.5
R 45	211.14	11.11	17.50	15.90	7.75	1.5
R 46	211.14	12.70	19.10	17.50	8.66	1.5
R 47	228.60	19.05	25.40	23.90	12.32	1.5
R 49	269.88	11.13	17.50	15.90	7.75	1.5
R 50	269.88	15.88	22.40	20.60	10.49	1.5
R 53	323.85	11.13	17.50	15.90	7.75	1.5
R 54	323.85	15.88	22.40	20.60	10.49	1.5
R 57	381.00	11.13	17.50	15.90	7.79	1.5
R 63	419.10	25.40	33.30	31.80	17.30	2.3
R 65	469.90	11.13	17.50	15.90	7.75	1.5
R 66	469.90	15.88	22.40	20.60	10.49	1.5
R 69	533.40	11.13	17.50	15.90	7.75	1.5
R 70	533.40	19.05	25.40	23.90	12.32	1.5
R 73	584.20	12.70	19.10	17.50	8.66	1.5
R 74	584.20	19.05	25.40	23.90	12.32	1.5
R 82	57.14	11.13	-	15.90	7.75	1.5
R 84	63.50	11.13	-	15.90	7.75	1.5
R 85	79.38	12.70	-	17.50	8.66	1.5
R 86	90.50	15.88	-	20.60	10.49	1.5
R 87	100.03	15.88	-	20.60	10.49	1.5
R 88	123.83	19.05	-	23.90	12.32	1.5
R 89	114.30	19.05	-	23.90	12.32	1.5
R 90	155.58	22.23	-	26.90	14.81	1.5
R 91	260.35	31.75	-	38.10	22.33	2.3
R 99	234.95	11.13	-	15.90	7.75	1.5

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Dimensions in millimetres

