



Material: S.G. IRON
BS2789 — SNG420/12
MACHINED ALL OVER.

Table 1 - Range of 12.7mm thick Brake Discs

Nominal Diameter		Part No.	A	B	C*	D	E	F	G	H	WR ² (Kgm ²)	Weight (Kg)	Max. Safe Disc Speed (Rev/min)
(mm)	(Inch)												
250	10	6830261	250	128	30	116	120	12.7	6	36	0.04	4	6500
300	12	6830259	305	166	51	140	148	12.7	12.7	41	0.09	7.3	6000
350	14	6830085	356	210	76	171	184.1	12.7	15.9	54	0.17	10.9	5100
400	16	6830138	406	260	102	222	234.9	12.7	12.7	54	0.28	14.1	4400
460	18	6830080	457	311	102	273	285.7	12.7	15.9	54	0.48	19.1	3900
515	20¼	6830005	514	368	102	336	349.2	12.7	15.9	54	0.75	22.7	3500
610	24	6830081	610	464	102	425	438.1	12.7	15.9	54	1.57	33	2900
710	28	6830114	711	565	102	527	539.7	12.7	19	54	3.2	52.3	2500
810	32	6830125	813	660	102	593	609.6	12.7	25.4	54	6.57	85.5	2200
915	36	6830142	914	762	102	695	711.2	12.7	25.4	54	10.8	110.9	1900

*Dimensions and specifications may change for improvement without notice.

*Nominal minimum diameters as shown.

Bored and drilled to requirements at extra cost.

Sizes 250 to 610 usually from stock.

25.4 mm thick Brake Discs available to order.

Non standard Brake Discs can be supplied to order.

Minimum recommended clearance for bolt holes, 0.03 mm/cm of PCD E.g. for a 25 cm PCD, clearance = 0.03 x 25 = 0.75 mm.

All dimensions in mm. (Unless shown)