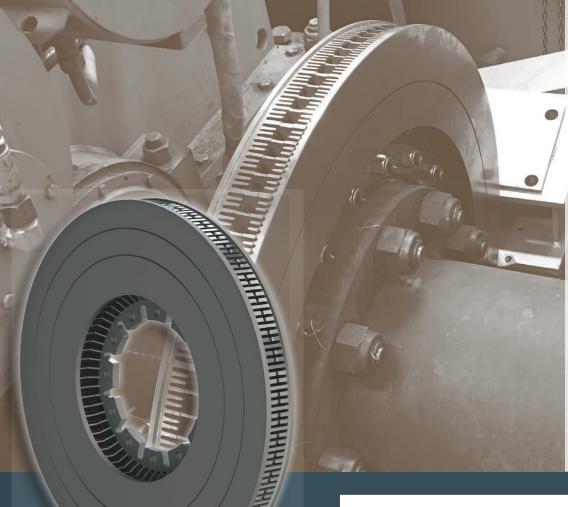
VENTILATED BRAKE DISCS 4" x 10"

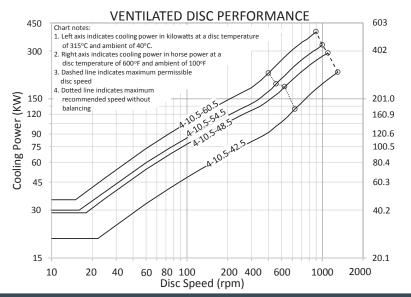


KEY FEATURES

- Ideal for tensioning & controlled braking applications.
- Intended for use with the 5028 & 5029 caliper brakes.
- Four sizes available.
- Supplied standard with rough stock bore. Custom mounting details available.
- Available in bronze.
- Available with balancing.

SPECIFICATIONS

DISC	HEAT SINKING CAPACITY			
PART NO.	(KJ/K)	(hp-sec/F)		
4-10.5-42.5	150.4	112.0		
4-10.5-48.5	148.6	110.6		
4-10.5-54.5	195.2	145.3		
4-10.5-60.5	248.8	185.5		

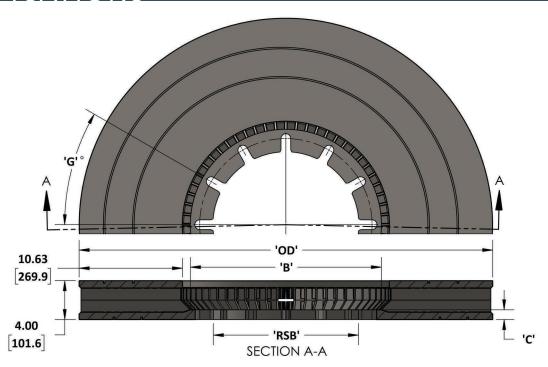


Note: Values in this chart are based on test data and empirical analysis. Appropriate derating factors must be included for cases of obstructed air flow such as covers and guards as well as appropriate margins of safety to account for other uncertainties.

8238 129th Street, Surrey, British Columbia, Canada, V3W 0A6



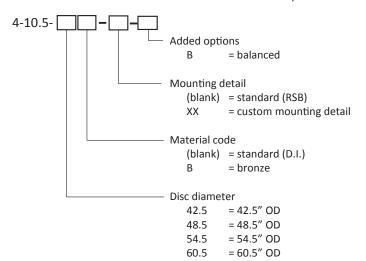
SPECIFICATIONS

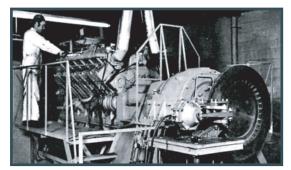


PART NO.	OD in [mm]	DIA 'B' in [mm]	'C' in [mm]	'G' deg	RSB in [mm]	MAX SPEED	INERTIA Ibs-ft² [kg-m²]	WEIGHT lbs [kg]
4-10.5-42.5	42.50 [1080]	19 [483]	1.00 [25]	30	15.00 [381]	1300 rpm	1342 [56.6]	698 [317]
4-10.5-48.5	48.50 [1232]	25 [635]	1.00 [25]	30	17.66 [449]	1100 rpm	1772 [74.7]	670 [304]
4-10.5-54.5	54.63 [1388]	31 [787]	1.00 [25]	18	25.25 [641]	1000 rpm	3169 [134]	871 [421]
4-10.5-60.5	60.50 [1537]	37 [940]	1.12 [28]	18	27.25 [692]	900 rpm	5174 [218]	1223 [555]

Maximum Temperature: 700°F [371°C]

Ventilated Disc Model Code Key





Kobelt founder conducting dynamometer testing.

