

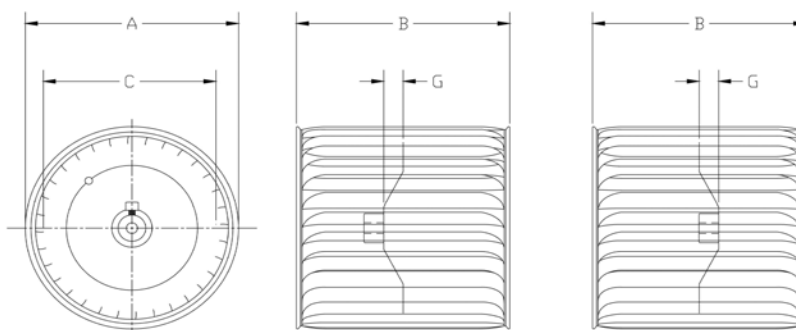


## TECHNICAL SPECIFICATIONS

### Direct Drive Centrifugal Wheels CM-916 Series

Double inlet – Forward curved

- Centrifugal wheel material - galvaneal (satin coat)
- Wheels available in concave and convex configurations
- Wheels available in CW and CCW rotation
- Rotation determined by viewing wheel from the hub side
- Wheel OD concentric with bore within .060 T.I.R.
- Maximum wheel OD run out .060 T.I.R. axially
- Wheels are dynamically balanced within .075 oz.in.
- Standard hub bore 1/2". Other bore sizes available.
- Number of blades: 43



CM Convex

CM Concave

Wheel model	Std. hub bore	Alt. bore size	Rotation	Configuration	Max RPM	Weight, lbs	Dim A	Dim B	Dim C	Dim G
CM 916-416-5	0.5	0.75	CW/CCW	Convex/Concave	1600	3.00	9.50	4.50	7.75	0.94
CM 916-600-5	0.5	0.75	CW/CCW	Convex/Concave	1600	4.00	9.50	6.00	7.75	0.94
CM 916-704-5	0.5	0.75	CW/CCW	Convex/Concave	1600	4.25	9.50	7.13	7.75	0.94
CM 916-800-5	0.5	0.75	CW/CCW	Convex/Concave	1600	4.50	9.50	8.00	7.75	0.94
CM 916-916-5	0.5	0.75	CW/CCW	Convex/Concave	1600	5.25	9.50	9.50	7.75	0.94