



Mussell Wheels

*SFP =
Single Flange
Plain Wheel*

*SFG =
Single Flange
Geared Wheel*

*All dimensions are
in millimeters
& inches.*

*All wheels
are made of
Ductile Cast
Grade 80-55-06.*

** Maximum wheel
loads are based upon
maximum use or
rail head width.*

MUSSELL CRANE MFG.

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"Proudly Canadian"

STANDARD SINGLE FLANGE WHEELS DIMENSIONAL DATA

MODEL	SFP120	SFG120	SFP153	SFG153	SFP200	SFG200
A	42.98 1.692"	42.98 1.692"	54.89 2.161"	54.89 2.161"	54.69 2.153"	54.69 2.153"
C	62 2.441"	62 2.441"	85 3.346"	85 3.346"	85 3.346"	85 3.346"
D Thread	120 4.724"	120 4.724"	153 6.024"	153 6.024"	200 7.874"	200 7.874"
F	- -	53.98 2.125"	- -	69.82 2.749"	- -	71.81 2.827"
G Pitch Ø	- -	150 5.906"	- -	192 7.559"	- -	246 9.685"
J Axle	30 1.181"	30 1.181"	45 1.771"	45 1.771"	45 1.771"	45 1.771"
N	149.96 5.904"	156 6.142"	189 7.441"	197.99 7.795"	228.09 8.980"	252 9.921"
R	6.27 .247"	6.27 .247"	8.46 .333"	8.46 .333"	8.00 .315"	8.00 .315"
S	38.28 1.507"	38.28 1.507"	46.43 1.828"	37.97 1.495"	46.06 1.812"	46.06 1.812"
W	25.4 1.0"	25.4 1.0"	38.1 1.5"	38.1 1.5"	41.26 1.625"	41.26 1.625"
# of Teeth	N.A.	50 Module 3	N.A.	64 Module 3	N.A.	82 Module 3
# of Bearings	2	2	2	2	2	2
Max. Wheel Load*	1520 Kg. 3350 Lbs.	1520 Kg. 3350 Lbs.	2630 Kg. 5800 Lbs.	2630 Kg. 5800 Lbs.	3016 Kg. 6650 Lbs	3016 Kg. 6650 Lbs