

Cast Iron Double Flanged

- Centre: Cast iron.
- Tyre: n/a.
- Finish: Black.



| tread dia | tread width | overall dia | flange width | hub width | bore dia | load cap § | plain bore | plain + keyway | ball bearing |
|-----------|-------------|-------------|--------------|-----------|----------|------------|--------------------|-------------------|--------------------|
| | | | | | | | ref | ref | ref |
| 130 | 40 | 163 | 15 | 70 | 25 | 625 | CDF130/40/PBM 25 | CDF130/40/KM 25 | CDF130/40/BJM 25 |
| | | | | | 30 | 625 | CDF130/40/PBM 30 | CDF130/40/KM 30 | CDF130/40/BJM 30 |
| | | | | | 35 | 625 | CDF130/40/PBM 35 | CDF130/40/KM 35 | CDF130/40/BJM 35 |
| | | | | | 1" | 625 | CDF130/40/PBI 1.00 | CDF130/40/KI 1.00 | CDF130/40/BJI 1.00 |
| | | | | | 1 1/4" | 625 | CDF130/40/PBI 1.25 | CDF130/40/KI 1.25 | CDF130/40/BJI 1.25 |
| 150 | 50 | 185 | 15 | 80 | 30 | 900 | CDF150/50/PBM 30 | CDF150/50/KM 30 | CDF150/50/BJM 30 |
| | | | | | 35 | 900 | CDF150/50/PBM 35 | CDF150/50/KM 35 | CDF150/50/BJM 35 |
| | | | | | 40 | 900 | CDF150/50/PBM 40 | CDF150/50/KM 40 | |
| | | | | | 1 1/4" | 900 | CDF150/50/PBI 1.25 | CDF150/50/KI 1.25 | CDF150/50/BJI 1.25 |
| | | | | | 1 1/2" | 900 | CDF150/50/PBI 1.50 | CDF150/50/KI 1.50 | CDF150/50/BJI 1.50 |
| 200 | 45 | 235 | 17.5 | 80 | 30 | 1080 | CDF200/45/PBM 30 | CDF200/45/KM 30 | |
| | | | | | 35 | 1080 | CDF200/45/PBM 35 | CDF200/45/KM 35 | CDF200/45/BJM 35 |
| | | | | | 40 | 1080 | CDF200/45/PBM 40 | CDF200/45/KM 40 | CDF200/45/BJM 40 |
| | | | | | 1 1/4" | 1080 | CDF200/45/PBI 1.25 | CDF200/45/KI 1.25 | CDF200/45/BJI 1.25 |
| | | | | | 1 1/2" | 1080 | CDF200/45/PBI 1.50 | CDF200/45/KI 1.50 | CDF200/45/BJI 1.50 |
| 200 | 55 | 235 | 17.5 | 90 | 30 | 1320 | CDF200/55/PBM 30 | CDF200/55/KM 30 | |
| | | | | | 35 | 1320 | CDF200/55/PBM 35 | CDF200/55/KM 35 | CDF200/55/BJM 35 |
| | | | | | 40 | 1320 | CDF200/55/PBM 40 | CDF200/55/KM 40 | CDF200/55/BJM 40 |
| | | | | | 1 1/4" | 1320 | CDF200/55/PBI 1.25 | CDF200/55/KI 1.25 | CDF200/55/BJI 1.25 |
| | | | | | 1 1/2" | 1320 | CDF200/55/PBI 1.50 | CDF200/55/KI 1.50 | CDF200/55/BJI 1.50 |
| 250 | 50 | 285 | 15 | 80 | 35 | 1500 | CDF250/50/PBM 35 | CDF250/50/KM 35 | CDF250/50/BJM 35 |
| | | | | | 40 | 1500 | CDF250/50/PBM 40 | CDF250/50/KM 40 | CDF250/50/BJM 40 |
| | | | | | 1 1/4" | 1500 | CDF250/50/PBI 1.25 | CDF250/50/KI 1.25 | CDF250/50/BJI 1.25 |
| | | | | | 1 1/2" | 1500 | CDF250/50/PBI 1.50 | CDF250/50/KI 1.50 | CDF250/50/BJI 1.50 |
| | | | | | 300 | 60 | 345 | 20 | 100 |
| | | | | | 50 | 2160 | CDF300/60/PBM 50 | CDF300/60/KM 50 | |
| | | | | | 1 1/2" | 2160 | CDF300/60/PBI 1.50 | CDF300/60/KI 1.50 | CDF300/60/BJI 1.50 |
| | | | | | 2" | 2160 | CDF300/60/PBI 2.00 | CDF300/60/KI 2.00 | |

§ = Load capacity mentioned is maximum load, ie. when the full tread width is in contact with the rail.

Keyways are parallel and to BS46 Part 1 1958.

Axles are available to suit these wheels, details upon request.

Flanged wheels can be used for guidance paired with an unflanged wheel to allow a wide tolerance in the pitch of the rails. See page 11.