

CRT-52-38-BP



FEATURES

- 175 lbs. [79 kg] weight capacity
- Delrin wheels and precision ball bearings provide smooth and quiet door operation
- Cycle tested for up to 150,000 cycles without fail
- ADA Compliant (Barrier-free) design
- Also available in stainless steel (CRT-52-38-SS)
- For 1 3/8 in [34.9 mm] thick door

COMPLETE 1 DOOR KIT BREAKDOWN



1 - CRT-50-BP Round Track
x length based on kit size (e.g. 72 in [1829 mm] kit for 36 in [914 mm] wide door)



CRT-22-WB-BP Wall Mount Brackets
quantity dependent on track length
complete with 5/16-18 flat head socket lag screws and expansion shields



2 - CRT-52-38-BP Strap Mount Hangers
complete with anti-lift and custom mounting screws



2 - CRT-50-BP Shock Absorbing Stops
clamp around flat track



1 - C-914 Aluminum Guide Channel
x length based on kit size (e.g. 36 in [914 mm] guide channel for 72 in [1829 mm] kit)
1 - C-913 Floor Guide
complete with screws

OPTIONAL

Door Locks & Pulls



Notes:

- Door thickness
- Baseboard/trim thickness, if applicable

Customer Name	Job No./Name	Date	Provided By
<hr/>	<hr/>	<hr/>	<hr/>

Notes

KNC

Diagram illustrating the components and dimensions for a track door assembly:

- TRACK LENGTH**: Indicated by a dimension line at the top.
- 2X CRT-50 STOPS**: Located at the left end of the track.
- 2X CRT-52-38 HANGERS**: Located at the left end of the track.
- 1 1/4 in [31.8 mm]**: Dimension for the distance from the stop to the hanger.
- SEE RIGHT**: Label pointing to the hanger assembly.
- MINIMUM 4 in [101.6 mm] TO CENTER OF HANGER BOLT**: Dimension for the distance from the wall bracket to the hanger bolt.
- CRT-50 TRACK**: The main track component.
- CRT-22-WB WALL BRACKETS**: Located along the track.
- C-914 GUIDE CHANNEL WITH C-913 FLOOR GUIDE**: Located at the bottom of the door.
- RECOMMENDED DOOR OVERLAP: 2 in [50.8 mm]**: Dimension for the overlap at the bottom.
- DOOR WIDTH**: Indicated by a dimension line at the bottom.

1 3/8 in [34.9 mm]

CRT-22-WB
WALL BRACKETS

CRFT-AL
ANTI-LIFT

25/32 in [19.8 mm]
GAP BACK OF
DOOR TO WALL
(BASED ON
1 3/8 in [34.9 mm]
THICK DOOR)

1/8 in [3.2 mm]

DOOR THICKNESS
MINIMUM
1 3/8 in [34.9 mm]
MAXIMUM
1 5/8 in [41.3 mm]

1 in [25.4 mm]

29/32 in [23.0 mm]

Ø2 3/4 in [69.9 mm]
WHEEL

5/8 in [15.9 mm]

8 1/8 in [206.4 mm]

2 17/32 in [64.3 mm]

2 19/32 in [65.7 mm]

1 25/32 in [45.2 mm]

2 9/16 in [65.1 mm]

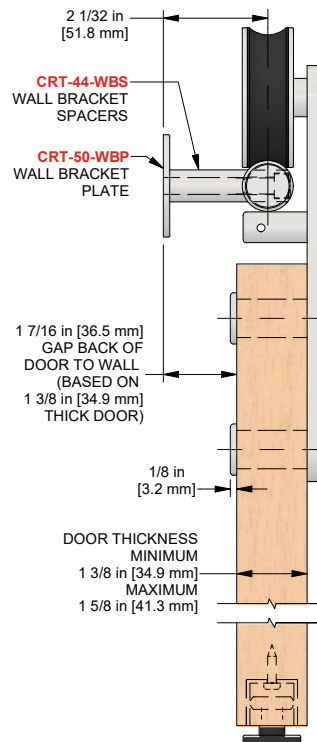
5/16 in [7.9 mm]

5/8 in [15.9 mm]

GUIDE CLEARANCE
MIN-MAX:
5/16 - 5/8 in
[7.9 - 15.9 mm]

MINIMUM
13/16 in [20.6 mm]
MAXIMUM
1 3/16 in [30.2 mm]

Ø1 in [25.4 mm]
ROUND TRACK

**Provided By**

KN Crowder

1220 Burloak Drive, Burlington, Ontario, Canada, L7L 6B3
T. 1-866-999-1562 customerservice@kncrowder.com kncrowder.com
© 2020-2023 K.N. Crowder Mfg. Inc. All Rights Reserved.