RE.F7-N-HT

Castors with steel bracket

Duroplast, high temperatures

WHEEL BODY

5

8

¢

Phenolic based (PF) Duroplast monolithic wheel, resistant to temperatures up to 300°C.

ROLLING ACTION

Hub with steel and PTFE bosses.

TURNING PLATE BRACKET

Zinc-plated steel sheet, the bracket is designed to withstand loads up to 2000N. The presence of a double ball race and direct contact between the plate and the ball race ring with built-in pin ensure excellent manoeuvrability. Does not require maintenance. It consists of (see Fig.1):

- 1. fitting plate: electrolytically zinc-plated steel plate;
- 2. fork: electrolytically zinc-plated steel plate;
- 3. ball race ring: electrolytically zinc-plated steel plate;
- 4. central pin: incorporated in the plate, cold reflanged;
- 5. rotation system: dual ball ring, high temperature grease-lubricated;
- 6. dust seal: RAL 7015 dark grey technopolymer.

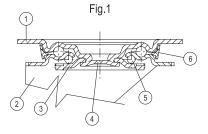
STANDARD EXECUTIONS

- SBL: turning plate bracket, without brake.
- FBL: turning plate bracket and centre pass-through hole, without brake.

APPLICATIONS

Being resistant to high temperatures, RE.F7-N-HT castor is particularly suitable for use in food industries and cooking ovens, especially in the baking sector.







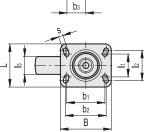


RE.F7-SBL-N

RE.F7-FBL-N



d:



Conversion Table 1 mm = 0.039 inch	
D	
mm	inch
80	3.15
100	3.94

RE.F7-SBL-N-HT

RE.F7-FBL-N-HT

Description

Description

RE.F7-080-SBL-N-HT

RE.F7-100-SBL-N-HT

RE.F7-080-FBL-N-HT

RE.F7-100-FBL-N-HT

Code

448556

448561

Code

448683

448685

METRIC ▼ Dynamic carrying Rolling resistance# D 12 Н В b2 b3 capacity# 53 11 13 L s b1 [N] [N] 80 45 60 35 107 100 85 9 75 80 37 1250 1500 710 35 100 60 85 9 75 80 35 1300 2000 850 45 128 100 ▼ Dynamic carrying Rolling resistance# D d2 13 Н b3 capacity# d1 52 [N] [N]

37

35

1250

1300

For rolling resistance and dynamic carrying capacity see Technical data (on page 1296).

80

100

73

73

12

12

35

35

107

128



1500

2000

620

720