Castors with steel bracket

Duroplast, high temperatures

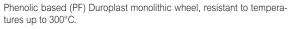








WHEEL BODY





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):

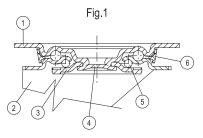
- 1. fitting plate: electrolytically zinc-plated steel plate;
- 2. fork: electrolytically zinc-plated steel plate;
- 3. ball race ring: electrolytically zinc-plated steel plate;
- 4. central pin: incorporated in the plate, cold reflanged;
- 5. rotation system: dual ball ring, high temperature grease-lubricated;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



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



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.





































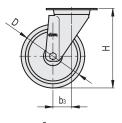


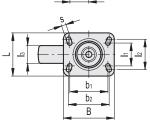






RE.F7-SBL-N







RE.F7-FBL-N

Ď mm inch 3.15 100 3.94

Conversion Table 1 mm = 0.039 inch

RE.F7-SBL-N-HT		\blacksquare												
	Code	Description	D	l1	12	I 3	Н	В	L	s	b1	b2	b 3	Rolling resistan

Code	Description	D	l1	12	I 3	Н	В	L	s	b1	b2	b3	Rolling resistance# [N]	Dynamic carrying capacity# [N]	44
448556	RE.F7-080-SBL-N-HT	80	45	60	35	107	100	85	9	75	80	37	1250	1500	710
448561	RE.F7-100-SBL-N-HT	100	45	60	35	128	100	85	9	75	80	35	1300	2000	850

RE.F7	-FBL	-N-HT

Code	Description	D	d1	d2	13	Н	b3	Rolling resistance# [N]	Dynamic carrying capacity# [N]	44
448683	RE.F7-080-FBL-N-HT	80	73	12	35	107	37	1250	1500	620
448685	RE.F7-100-FBL-N-HT	100	73	12	35	128	35	1300	2000	720

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

METRIC

Castors and wheels