RE.F7-N-HT

Castors with steel bracket

Duroplast, high temperatures

WHEEL BODY

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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.

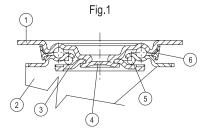
STANDARD EXECUTIONS

- 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.





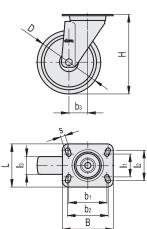


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RE.F7-SBL-N

RE.F7-FBL-N







RE.F7-SBL-N-HT

Code	Description	D	11	12	13	Η	В	L	s	b1	b2	b3	Rolling resistance# [N]	Dynamic carrying capacity# [N]	52
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-FB	RE.F7-FBL-N-HT														
Code	Description	D)	d1		d2		13		н	ł	03	Rolling resistance# [N]	Dynamic carrying capacity# [N]	52
448683	RE.F7-080-FBL-N-HT	80)	73		12		35		107	3	37	1250	1500	620
448685	RE.F7-100-FBL-N-HT	10	0	73		12		35		128	3	35	1300	2000	720

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



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