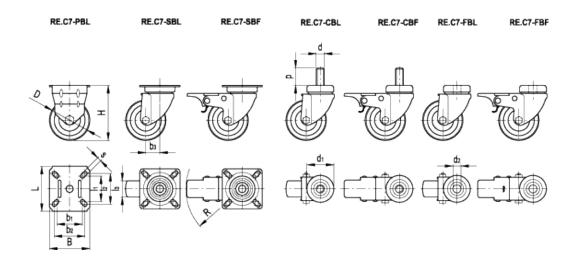
# RE.C7



Vulcanised rubber wheels for the general public







# technical informations

## Covering

Grey anti-trace vulcanised rubber.

#### Centre

 $Polyamide-based\ technopolymer\ (PA).\ Resistant\ to\ solvents,\ oils\ and\ other\ chemicals.$ 

# Bore

Directly made into the centre.

### Axle set

Calibrated zinc-plated steel precision tube. The tube serves as a spacer, is tightened to the bracket with screw and nut to a un predetermined torque value.

The wheel bore rotates onto the tube freely.

## Standard executions

- PBL: brakeless wheel with zinc-plated steel fixed bracket.
- SBL: brakeless wheel with zinc-plated steel turning plate and bracket.
- SBF: wheel with brake and zinc-plated steel turning plate with bracket.
- CBL: brakeless wheel with zinc-plated steel turning plate and bracket with assembly stem.
- CBF: wheel with brake with zinc-plated steel turning plate and bracket with assembly stem.
- FBL: brakeless wheel with zinc-plated steel turning plate with bracket and assembly pass thorugh hole.
- FBF: wheel with brake and zinc-plated steel turning plate and bracket, assembly pass through hole.

### Fixed plate bracket

Electrolytically zinc-plated steel plate bracket.

# Turning plate bracket

The presence of two ball turns and the direct contact between the plate and the ball race ring with built-in pin ensure excellent manoeuvrability and very limited clearance.

#### Front-actuated brake

Brake that locks the wheel rotation. The optimised dimensions and the retractible pedal ensure minimal space occupied and maximum actuation ease.

#### **Applications**

Wheels for the general public, excellent smoothness and elasticity features.

#### Environmental conditions

The wheel RE.C7 is suitable for use in humid environments and in the presence of medium-aggressive chemical environments; use in environments with the presence of organic, chlorinated solvents, hydrocarbons and mineral oils is not recommended.



Standard Elements		Main dimensions														Dynamic carrying capacity	Weigh	
Code	Description	D	13	Н	В	Ls	, b <sub>1</sub>	1 <sub>1</sub>	b <sub>2</sub>	12	b <sub>3</sub>	R	d	р	d <sub>1</sub>	d <sub>2</sub>	[N]	g
452101	RE.C7-050-PBL	50	20	67	55	55 <i>6</i>	38.5	38.5	44	44	-	-	-	-	-	-	350	200
452106	RE.C7-060-PBL	60	24	83	60	60 6	38	38	48	48	-	-	-	-	-	-	500	260
452111	RE.C7-080-PBL	80	24	104	60	60 6	38	38	48	48	-	-	-	-	-	-	550	340
452001	RE.C7-050-SBL	50	20	67	55	55 <i>6</i>	38.5	38.5	44	44	24	-	-	-	-	-	350	200
452006	RE.C7-060-SBL	60	24	83	60	60 6	38	38	48	48	21	-	-	-	-	-	500	280
452011	RE.C7-080-SBL	80	24	104	60	60 6	38	38	48	48	30	-	-	-	-	-	550	430
452051	RE.C7-050-SBF	50	20	67	55	55 <i>6</i>	38.5	38.5	44	44	24	76	-	-	-	-	350	240
452056	RE.C7-060-SBF	60	24	83	60	60 6	38	38	48	48	21	84	-	-	-	-	500	400
452061	RE.C7-080-SBF	80	24	104	60	60 6	38	38	48	48	30	91	-	-	-	-	550	500
452151	RE.C7-050-CBL	50	20	66	-		-	-	-	-	24	-	M8	15	35	-	350	180
452156	RE.C7-060-CBL	60	24	83	-		-	-	-	-	21	-	M12	25	41	-	500	290
452161	RE.C7-080-CBL	80	24	104	-		-	-	-	-	25	-	M12	25	41	-	550	390
452201	RE.C7-050-CBF	50	20	66	-		-	-	-	-	24	76	M8	15	35	-	350	210
452206	RE.C7-060-CBF	60	24	83	-		-	-	-	-	21	84	M12	25	41	-	500	360
452211	RE.C7-080-CBF	80	24	104	-		-	-	-	-	25	91	M12	25	41	-	550	460
452251	RE.C7-050-FBL	50	20	66	-		-	-	-	-	24	-	-	-	35	10	350	160
452256	RE.C7-060-FBL	60	24	83	-		-	-	-	-	21	-	-	-	41	12	500	250
452261	RE.C7-080-FBL	80	24	104	-		-	-	-	-	25	-	-	-	41	12	550	340
452301	RE.C7-050-FBF	50	20	66	-		-	-	-	-	24	76	-	-	35	10	350	190
452306	RE.C7-060-FBF	60	24	83	-		-	-	-	-	21	84	-	-	41	12	500	320
452311	RE.C7-080-FBF	80	24	104	-		-		-	-	25	91	-	-	41	12	550	430



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