

# R102CIN

INOX

max  
4 Km/h

+80°  
-25°

PA6

RoHS  
COMPLIANT

18

## POLYAMIDE MONOLITHIC WHEEL WITH ROUND STAINLESS STEEL SWIVEL SUPPORT AND SMOOTH THROUGH HOLE WITH BRAKE

Ruote in Nylon monolitico

### Materials:

Wheel body (1):

Polyamide. Resistant to oils and greases.

Tread (2):

Polyamide. Resistant to oils and greases.

### Surface finish:

Smooth.

### Colour:

(1-2) Natural white.

(3-4-5-6) Natural stainless steel.

### Wheel rotation (4):

The hole for the pivot pin is formed by plastic moulding. A stainless steel (Aisi 304) tube is positioned between the stud and the hole for protection.

### Bracket (3):

Stainless steel (Aisi 304) fork, with integrated brake.

### Rotating assembly (5):

Stainless steel (Aisi 304) rotating assembly with double stainless steel (Aisi 420) ball race and smooth fixing hole, (hole tolerance H7).

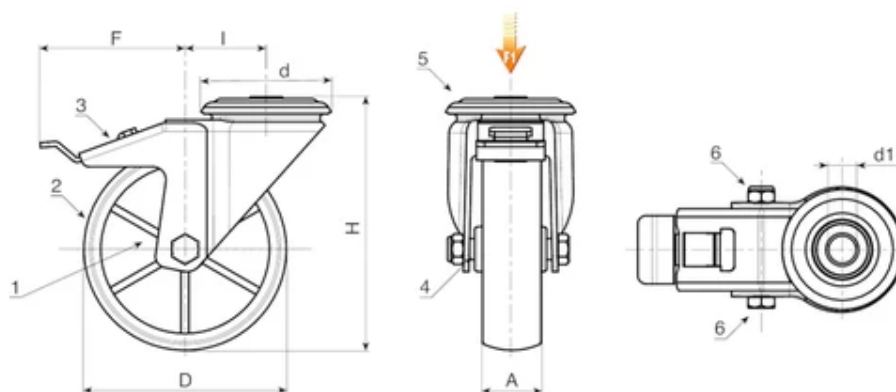
### Wheel fastening (6):

Stainless steel (Aisi 304) hex head bolt, coupled with a stainless steel (Aisi 304) nut.

### Special requests:

Upon request and for a minimum of 20 pieces, the wheel can be supplied with a needle roller cage, (replace code no. R102CIN with code no. R132CIN).





Code	art.	D	A	H	I	d	F	d1 H7	Weight (g)	F1 (Kg)
R102080.0002	R102080.T30D12CIN	80	30	108	32	64	110	12	451	100
R102100.0002	R102100.T30D12CIN	100	30	127	32	64	110	12	706	130
R102125.0002	R102125.T39D12CIN	125	39	155	32	64	113	12	776	130
R102150.0002	R102150.T40D12CIN	150	40	184	35	65	115	12	-	140
R102175.0002	R102175.T45D16CIN	175	45	228	48	95	150	16	-	300
R102200.0002	R102200.T50D16CIN	200	50	240	48	95	150	16	-	300