# **R202CIN**







UL94

HB

# POLYAMIDE / POLYURETHANE WHEEL WITH ROUND STAINLESS STEEL SWIVEL SUPPORT AND SMOOTH THROUGH HOLE - WITH BRAKE

#### Materials:

Wheel body (1): Polyamide. Resistant to oils and greases. Tread (2): Injected polyurethane. Hardness 60 ± 5 Shore D.

### Surface finish:

Smooth.

### Colour:

(1) Natural white. (2) Red (Ral 3013). (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.

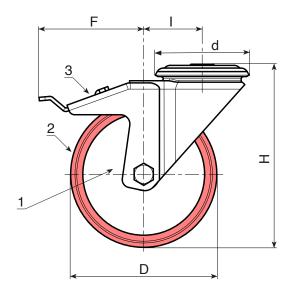
Rotating assembly (5): Stainless steel (Aisi 304) rotating assembly with double stainless steel (Aisi 420) ball race and smooth fixing hole, (hole tolerance H7).

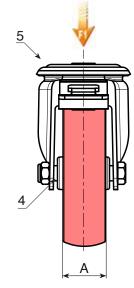
Wheel fastening (6): Stainless steel (Aisi 304) hex head bolt, coupled with a stainless steel (Aisi 304) nut.

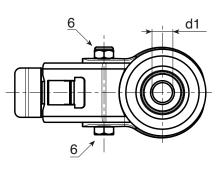
#### **Special requests:**

• Upon request and for a minimum of 20 pieces, the wheel can be supplied with a needle roller cage, (replace code no. R202CIN with code no. R232CIN).









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Code	art.	D	А	Н	I	d	F	d1H7	ĝ	F1 (Kg)
-	R202080.T30D12CIN	80	30	108	32	64	110	12	626	100
-	R202100.T30D12CIN	100	30	127	32	64	110	12	728	130
-	R202125.T35D12CIN	125	35	155	32	64	113	12	796	130
-	R202150.T40D12CIN	150	40	184	35	65	115	12	-	140
-	R202200.T50D16CIN	200	50	240	48	95	150	16	2050	300

