# EKH.

# **Crank handles**

Technopolymer

## MATERIAL

Glass-fibre reinforced polyamide based (PA) technopolymer, greyblack colour, matte finish.

### HUB CAP

- ECM.K: glass-fibre reinforced polyamide based (PA) technopolymer, in Elecolors colours, matte finish, press-fit assembly. Supplied. Available also as accessory sold separately (see table).

#### STANDARD EXECUTION

Black-oxide steel hub, H7 reamed hole. Revolving handle I.621+x (see page 406) in technopolymer.

#### FEATURES AND APPLICATIONS

The reticular structure of the crank arm and the technopolymer used make this handle very strong and therefore suitable for transmitting high torque values.

#### ACCESSORIES ON REQUEST

- GN 184: axial retaining washer in black-oxide steel (see page 897).
- ECM.K: glass-fibre reinforced polyamide based (PA) technopolymer hub cap, in Elecolors colours, matte finish, press-fit assembly (see table).





ERGOSTYLE® ELESA Original design



	C1		C2	
RAL7021		RAL2004		RAL7035

ECIVI.K		
Code	Description	Hub cap for
29633-*	ECM.K3-*	EKH.100
29634-*	ECM.K4-*	EKH.125
* ~		

C3

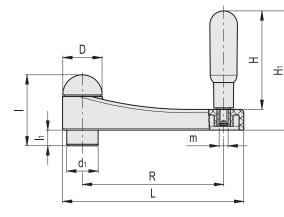
C4

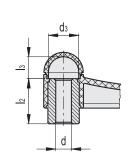
RAL1021

C5

RAL5024

Complete with colour index (C1, ..., C6).











C [ Nm ] = F [ N ] • b [ m ]

C6

RAL3000

*Complete with colour index, example: 210241-C2 EKH.100 A-12-C2											
C1	C2	C	3		C4		C5				
RAL7021	RAL2004	RAL7035		RAL1021		RAL5024		R			

C6

RAL3000

Code	Description	R	dH7	L	D	d1	d3	T	l1	12	13	н	H1	m	C# [Nm]	L# [J]	5
210241-*	EKH.100 A-12-*	101	12	131.5	30.5	24	23.5	52.5	10	33	17	65	81	M8	200	27	231
210251-*	EKH.125 A-14-*	126	14	161.5	35	28	26.5	62	14	40	18	80	98.5	M8	350	45	316

# For maximum applicable torque (C) and impact strength (L) see Technical data on page A-3.





Handwheels and crank handles

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