EKH.

Crank handles

Technopolymer

MATERIAL

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

HUB CAP

- ECM.K:glass-fibrereinforced 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) 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).
- ECM.K: glass-fibre reinforced polyamide based (PA) technopolymer hub cap, in Elecolors colours, matte finish, press-fit assembly (see table).





C1 RAL7021	C2 RAL2004	C3 RAL7035	RAL1021	C4	C5 RAL5024	C6 RAL3000		
ECM.K								
Code		Descriptio	n	Hub cap for				
29633-*		ECM.K3-*	,		EKH.100			
29634-*		ECM.K4-*	,		EKH.125			

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







C [Nm] = F [N] • b [m]

*Complete wi	th colour index	, example: 210	241-C2 EKH.		
C1	C2	C3	C4	C5	C6
RAL7021	RAL2004	RAL7035	RAL1021	RAL5024	RAL3000

Code	Description	R	dH7	L	D	d1	d3	I	11	12	13	н	H1	m	C# [Nm]	L# [J]	52
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).



