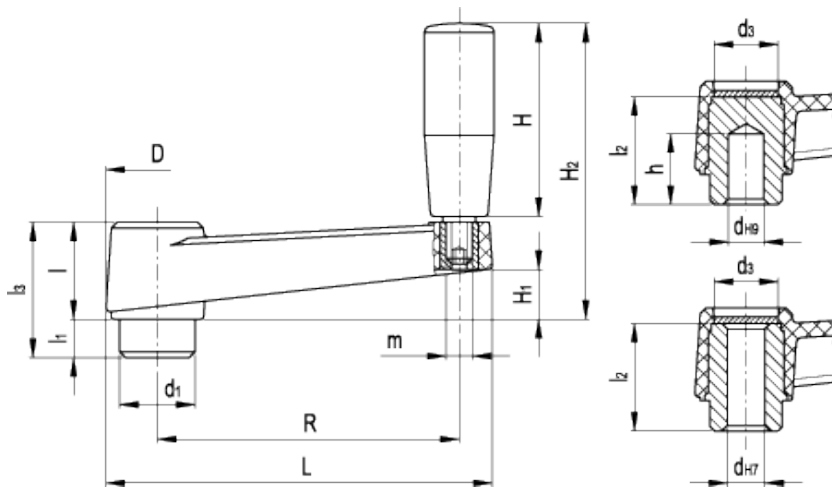


MT.

Crank handles with revolving handle



technical informations

Material

Glass-fibre reinforced polyamide based (PA) technopolymer. Resistant to solvents, oils, greases and other chemical agents.

Colour

Black, matte finish.

Assembly

Black-oxide steel hub:

- with H9 pre-drilled blind hole.
- with H7 reamed through hole.

Self-adhesive front plate

Anodised aluminium.

Revolving handle

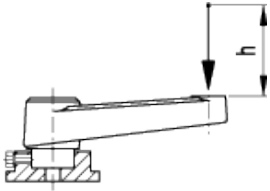
Type L.601+x high-resilience polypropylene based (PP) technopolymer, black colour, matte finish.

Accessories on request

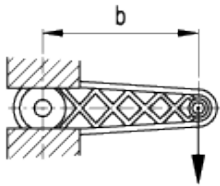
Axial retaining washer type GN 184.

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.



$$L[J] = P[N] \cdot h [m]$$



$$C[Nm] = F[N] \cdot b [m]$$

Standard Elements		Main dimensions										Mounting hole			Handle		C #	L #	Weight	
Code	Description	R	L	D	d ₁	d ₃	l	l ₁	l ₃	H ₁	H ₂	d _{H7}	d _{H9}	l ₂	h	H	m	[Nm]	[J]	g
44051	MT.50 A-6	50	69	23	16	13	21	10	31	10	49	6	-	28	-	28	-	60	7	65
44091	MT.64	64	86	27	18	16	23	10	33	10	63	-	6	29	18	40	M6	120	11	100
44101	MT.64 A-8	64	86	27	18	16	23	10	33	10	63	8	-	29	-	40	M6	120	11	95
44191	MT.80	80	105	30	22	17	26	10	36	13	76	-	6	32	26	50	M6	180	15	145
44201	MT.80 A-10	80	105	30	22	17	26	10	36	13	76	10	-	32	-	50	M6	180	15	130
44291	MT.100	100	128	34	24	21	30	10	40	15	96	-	8	37	28	65	M8	200	27	240
44301	MT.100 A-12	100	128	34	24	21	30	10	40	15	96	12	-	37	-	65	M8	200	27	225
44391	MT.130	130	162	40	28	25	35	14	49	20	115	-	10	44	30	80	M8	350	45	345
44401	MT.130 A-14	130	162	40	28	25	35	14	49	20	115	14	-	44	-	80	M8	350	45	310
44491	MT.160	160	198	45	34	27	40	15	55	23	130	-	10	49	30	90	M10	450	55	495
44501	MT.160 A-16	160	198	45	34	27	40	15	55	23	130	16	-	49	-	90	M10	450	55	435
44601	MT.210	212	252	50	40	31	45	15	60	26	136	-	12	53	30	90	M10	950	80	705

See [Technical Data](#) for maximum applicable torque (C) and impact strength (L).

This product had the following design awards:





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