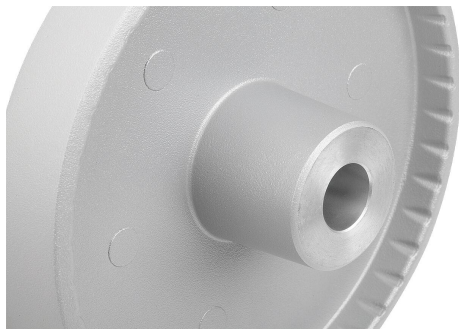
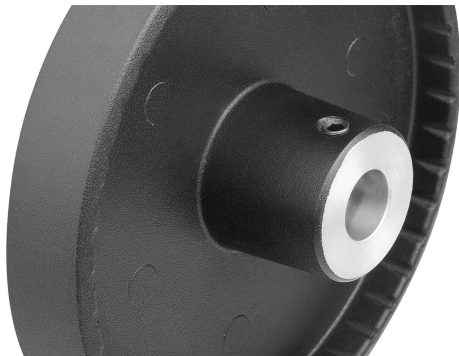


Item description/product images

**Description****Material:**

Handwheel aluminium.
Cylinder grip and hub cover black thermoplastic.
Cylinder grip pin black oxidised steel.
ISO 4027 grub screw, steel grade 45 H, black.

Version:

Black or silver powder-coated.

With reamed hole.
With reamed hole and keyway.
With reamed hole and transverse bore.
With reamed hole, keyway and transverse bore.

Note:

Wheel rim radial and axial run-out ≤ 0.4 mm.

Assembly:

The hub cover is supplied unassembled.
The handwheels can be secured to a shaft using a transverse pin or by parallel key connection together with a DIN 6912 cap screw and a handwheel washer 07375.
By the versions with transverse bore, fixation is carried out using an ISO 4027 grub screw.

Supplied with:

Aluminium handwheel.
Hub cover.
Fold-down cylinder grip.
ISO 4027 grub screw (type with transverse bore).

Accessory:

07375 Handwheel washers.
07161 Socket head screws with low head DIN 6912.

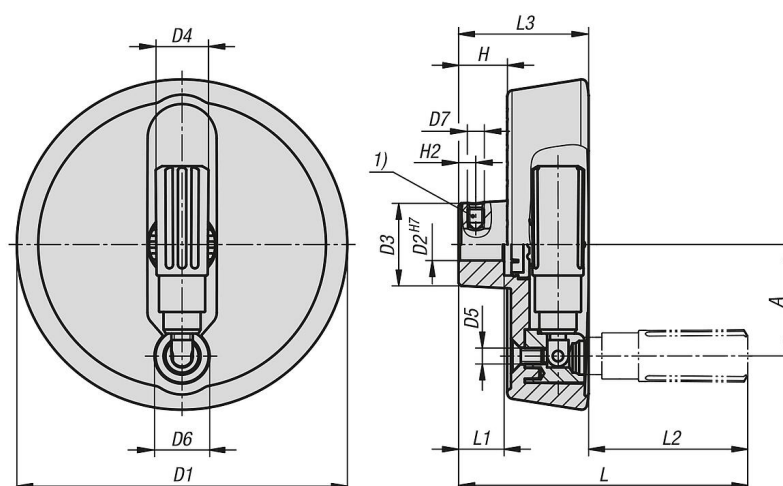
Drawing reference:

1) Position of the transverse bore to the keyway is offset by 90°.

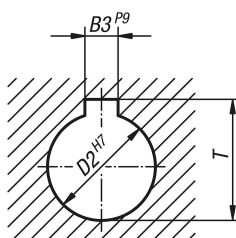
Item description/product images



Drawings



DIN 6885-1



Overview of items

Order No.	Main colour	Form	Form definition	A	B3	D1	D2	D3	D4	D5	D6	D7	H	H2	L	L1	L2	L3	T
06278-02-1001016	black	A	reamed hole with tranverse bore	33	-	100	10	28	16	M5	16	M6	17,4	5,5	92,5	17	47,5	45	-
06278-02-1001216	black	A	reamed hole with tranverse bore	33	-	100	12	28	16	M5	16	M6	17,4	6,5	92,5	17	47,5	45	-
06278-02-1251216	black	A	reamed hole with tranverse bore	42	-	125	12	31	19,9	M6	20	M6	18,3	6,5	105,5	18	56,5	49	-
06278-02-1251416	black	A	reamed hole with tranverse bore	42	-	125	14	31	19,9	M6	20	M6	18,3	6,5	105,5	18	56,5	49	-
06278-02-1401416	black	A	reamed hole with tranverse bore	50	-	140	14	36	19,9	M6	20	M6	20,3	6,5	109	19	58	51	-

Overview of items

Order No.	Main colour	Form	Form definition	A	B3	D1	D2	D3	D4	D5	D6	D7	H	H2	L	L1	L2	L3	T
06278-02-1401616	black	A	reamed hole with tranverse bore	50	-	140	16	36	19,9	M6	20	M6	20,3	8	109	19	58	51	-
06278-02-1601416	black	A	reamed hole with tranverse bore	56	-	160	14	36	25,5	M8	26	M6	20,1	6,5	139	20	82	57	-
06278-02-1601616	black	A	reamed hole with tranverse bore	56	-	160	16	36	25,5	M8	26	M6	20,1	8	139	20	82	57	-
06278-02-2001816	black	A	reamed hole with tranverse bore	73	-	200	18	42	25,5	M8	26	M6	26,1	8	145	24	82	63	-
06278-02-2002016	black	A	reamed hole with tranverse bore	73	-	200	20	42	25,5	M8	26	M6	26,1	8	145	24	82	63	-
06278-02-1001026	silver	A	reamed hole with tranverse bore	33	-	100	10	28	16	M5	16	M6	17,4	5,5	92,5	17	47,5	45	-
06278-02-1001226	silver	A	reamed hole with tranverse bore	33	-	100	12	28	16	M5	16	M6	17,4	6,5	92,5	17	47,5	45	-
06278-02-1251226	silver	A	reamed hole with tranverse bore	42	-	125	12	31	19,9	M6	20	M6	18,3	6,5	105,5	18	56,5	49	-
06278-02-1251426	silver	A	reamed hole with tranverse bore	42	-	125	14	31	19,9	M6	20	M6	18,3	6,5	105,5	18	56,5	49	-
06278-02-1401426	silver	A	reamed hole with tranverse bore	50	-	140	14	36	19,9	M6	20	M6	20,3	6,5	109	19	58	51	-
06278-02-1401626	silver	A	reamed hole with tranverse bore	50	-	140	16	36	19,9	M6	20	M6	20,3	8	109	19	58	51	-
06278-02-1601426	silver	A	reamed hole with tranverse bore	56	-	160	14	36	25,5	M8	26	M6	20,1	6,5	139	20	82	57	-
06278-02-1601626	silver	A	reamed hole with tranverse bore	56	-	160	16	36	25,5	M8	26	M6	20,1	8	139	20	82	57	-
06278-02-2001826	silver	A	reamed hole with tranverse bore	73	-	200	18	42	25,5	M8	26	M6	26,1	8	145	24	82	63	-
06278-02-2002026	silver	A	reamed hole with tranverse bore	73	-	200	20	42	25,5	M8	26	M6	26,1	8	145	24	82	63	-
06278-02-100101036	black	B	reamed hole with slot, with transverse bore	33	3	100	10	28	16	M5	16	M6	17,4	5,5	92,5	17	47,5	45	11,4
06278-02-100121046	black	B	reamed hole with slot, with transverse bore	33	4	100	12	28	16	M5	16	M6	17,4	6,5	92,5	17	47,5	45	13,8
06278-02-125121046	black	B	reamed hole with slot, with transverse bore	42	4	125	12	31	19,9	M6	20	M6	18,3	6,5	105,5	18	56,5	49	13,8
06278-02-125141056	black	B	reamed hole with slot, with transverse bore	42	5	125	14	31	19,9	M6	20	M6	18,3	6,5	105,5	18	56,5	49	16,3
06278-02-140141056	black	B	reamed hole with slot, with transverse bore	50	5	140	14	36	19,9	M6	20	M6	20,3	6,5	109	19	58	51	16,3
06278-02-140161056	black	B	reamed hole with slot, with transverse bore	50	5	140	16	36	19,9	M6	20	M6	20,3	8	109	19	58	51	18,3
06278-02-160141056	black	B	reamed hole with slot, with transverse bore	56	5	160	14	36	25,5	M8	26	M6	20,1	6,5	139	20	82	57	16,3
06278-02-160161056	black	B	reamed hole with slot, with transverse bore	56	5	160	16	36	25,5	M8	26	M6	20,1	8	139	20	82	57	18,3
06278-02-200181066	black	B	reamed hole with slot, with transverse bore	73	6	200	18	42	25,5	M8	26	M6	26,1	8	145	24	82	63	20,8
06278-02-200201066	black	B	reamed hole with slot, with transverse bore	73	6	200	20	42	25,5	M8	26	M6	26,1	8	145	24	82	63	22,8
06278-02-100102036	silver	B	reamed hole with slot, with transverse bore	33	3	100	10	28	16	M5	16	M6	17,4	5,5	92,5	17	47,5	45	11,4
06278-02-100122046	silver	B	reamed hole with slot, with transverse bore	33	4	100	12	28	16	M5	16	M6	17,4	6,5	92,5	17	47,5	45	13,8
06278-02-125122046	silver	B	reamed hole with slot, with transverse bore	42	4	125	12	31	19,9	M6	20	M6	18,3	6,5	105,5	18	56,5	49	13,8
06278-02-125142056	silver	B	reamed hole with slot, with transverse bore	42	5	125	14	31	19,9	M6	20	M6	18,3	6,5	105,5	18	56,5	49	16,3
06278-02-140142056	silver	B	reamed hole with slot, with transverse bore	50	5	140	14	36	19,9	M6	20	M6	20,3	6,5	109	19	58	51	16,3
06278-02-140162056	silver	B	reamed hole with slot, with transverse bore	50	5	140	16	36	19,9	M6	20	M6	20,3	8	109	19	58	51	18,3
06278-02-160142056	silver	B	reamed hole with slot, with transverse bore	56	5	160	14	36	25,5	M8	26	M6	20,1	6,5	139	20	82	57	16,3
06278-02-160162056	silver	B	reamed hole with slot, with transverse bore	56	5	160	16	36	25,5	M8	26	M6	20,1	8	139	20	82	57	18,3
06278-02-200182066	silver	B	reamed hole with slot, with transverse bore	73	6	200	18	42	25,5	M8	26	M6	26,1	8	145	24	82	63	20,8
06278-02-200202066	silver	B	reamed hole with slot, with transverse bore	73	6	200	20	42	25,5	M8	26	M6	26,1	8	145	24	82	63	22,8
06278-02-10010103	black	C	reamed hole with slot	33	3	100	10	28	16	M5	16	-	17,4	-	92,5	17	47,5	45	11,4
06278-02-10012104	black	C	reamed hole with slot	33	4	100	12	28	16	M5	16	-	17,4	-	92,5	17	47,5	45	13,8
06278-02-12512104	black	C	reamed hole with slot	42	4	125	12	31	19,9	M6	20	-	18,3	-	105,5	18	56,5	49	13,8
06278-02-12514105	black	C	reamed hole with slot	42	5	125	14	31	19,9	M6	20	-	18,3	-	105,5	18	56,5	49	16,3
06278-02-10010203	silver	C	reamed hole with slot	33	3	100	10	28	16	M5	16	-	17,4	-	92,5	17	47,5	45	11,4
06278-02-10012204	silver	C	reamed hole with slot	33	4	100	12	28	16	M5	16	-	17,4	-	92,5	17	47,5	45	13,8
06278-02-12512204	silver	C	reamed hole with slot	42	4	125	12	31	19,9	M6	20	-	18,3	-	105,5	18	56,5	49	13,8
06278-02-12514205	silver	C	reamed hole with slot	42	5	125	14	31	19,9	M6	20	-	18,3	-	105,5	18	56,5	49	16,3
06278-02-100101	black	E	with reamed hole	33	-	100	10	28	16	M5	16	-	17,4	-	92,5	17	47,5	45	-
06278-02-100121	black	E	with reamed hole	33	-	100	12	28	16	M5	16	-	17,4	-	92,5	17	47,5	45	-
06278-02-125121	black	E	with reamed hole	42	-	125	12	31	19,9	M6	20	-	18,3	-	105,5	18	56,5	49	-
06278-02-125141	black	E	with reamed hole	42	-	125	14	31	19,9	M6	20	-	18,3	-	105,5	18	56,5	49	-
06278-02-100102	silver	E	with reamed hole	33	-	100	10	28	16	M5	16	-	17,4	-	92,5	17	47,5	45	-
06278-02-100122	silver	E	with reamed hole	33	-	100	12	28	16	M5	16	-	17,4	-	92,5	17	47,5	45	-
06278-02-125122	silver	E	with reamed hole	42	-	125	12	31	19,9	M6	20	-	18,3	-	105,5	18	56,5	49	-
06278-02-125142	silver	E	with reamed hole	42	-	125	14	31	19,9	M6	20	-	18,3	-	105,5	18	56,5	49	-