



Description

Material:

- handwheel:** reinforced and stabilised polyamide(PA-GF); oils and greases resistant, black (RAL 9011);
- insert:** zinc plated steel insert with smooth through-hole (H10 tolerance);
- side insert handle:** brass right through threaded bush.

Characteristics:

- alternative cap colour:** orange (RAL 2004); blue (RAL 5015); yellow (RAL 1021); red (RAL 3000); green (RAL 6024); black (RAL 9011); contact us for more information;
- surface is satin;
- central cap is grey polyamide (RAL 7035);
- this handwheel has a revolving handle (AF23);
- solid hub;
- products AI40.0839.0440, AI40.0839.0460, AI40.0839.0560 are hollow underneath hub;
- d2 in the table is the maximum size of the hole (d);
- temperature range from a minimum of -20°C up to a maximum of 135°C.

Special requests:

For fixing system, execution of keyway or square holes, please refer to the technical notes attached to the documentation.

Article Code	D	d	I	D1	D2	d1	d2	L	L1	L2	L3	L4	I1	I2	Material
AI40.0539.0800	80	5	20	24,5	20	16	12	34,0	16,0	18	20,0	56	6,0	26,0	PA-GF
AI40.0539.0990	99	5	24	28,0	20	16	16	43,0	20,0	23	26,5	56	9,0	33,0	PA-GF
AI40.0539.1290	129	5	24	32,0	21	26	18	50,0	21,0	29	32,0	65	12,0	36,0	PA-GF
AI40.0839.1590	159	8	32	40,0	23	26	22	57,0	22,0	35	34,0	76	8,5	40,5	PA-GF
AI40.0839.0440	198	8	32	51,0	23	26	22	61,5	17,5	44	33,0	76	7,5	39,5	PA-GF
AI40.0839.0460	252	8	36	55,5	25	24	28	70,0	24,0	46	39,0	86	11,0	47,0	PA-GF
AI40.0839.0560	346	8	32	67,5	25	35	30	80,0	24,0	56	43,5	86	17,5	49,5	PA-GF