

## Knurled knobs with external thread

### Item description/product images



### Description

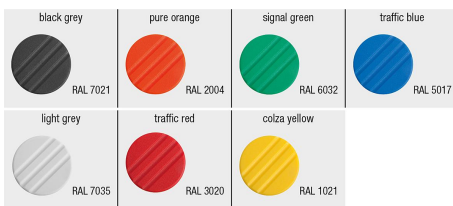
#### Material:

Black thermoplastic.

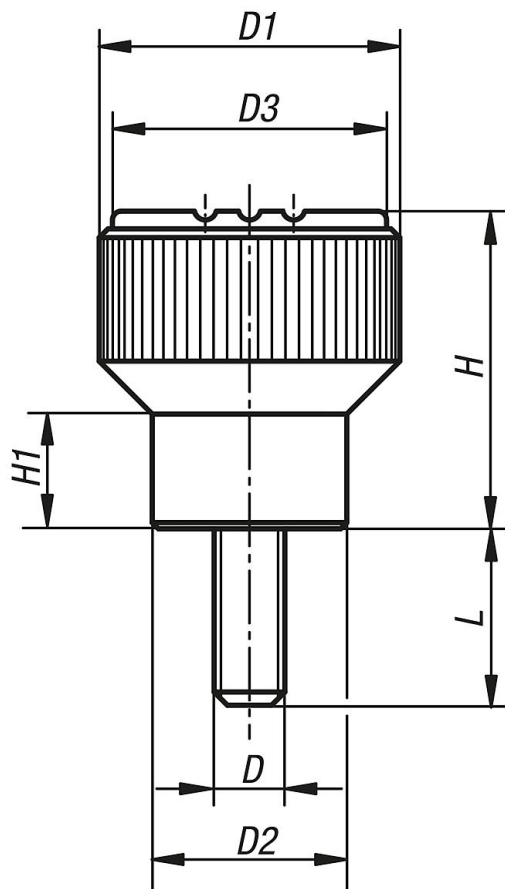
Bush and screw 5.8 steel or 1.4305 stainless steel.

#### Version:

Steel trivalent blue passivated, stainless steel bright.



### Drawings



# Knurled knobs with external thread

## Overview of items

Order No.	Material	Colour Cap	D	D1	D2	D3	H	H1	L
B0277.105X10	steel	black grey RAL 7021	M5	21	14	19	22	8	10
B0277.1051X10	steel	orange RAL 2004	M5	21	14	19	22	8	10
B0277.1052X10	steel	signal green RAL6032	M5	21	14	19	22	8	10
B0277.1053X10	steel	blue RAL5017	M5	21	14	19	22	8	10
B0277.1055X10	steel	light grey RAL 7035	M5	21	14	19	22	8	10
B0277.1056X10	steel	traffic red RAL 3020	M5	21	14	19	22	8	10
B0277.1057X10	steel	colza yellow RAL 1021	M5	21	14	19	22	8	10
B0277.105X12	steel	black grey RAL 7021	M5	21	14	19	22	8	12
B0277.1051X12	steel	orange RAL 2004	M5	21	14	19	22	8	12
B0277.1052X12	steel	signal green RAL6032	M5	21	14	19	22	8	12
B0277.1053X12	steel	blue RAL5017	M5	21	14	19	22	8	12
B0277.1055X12	steel	light grey RAL 7035	M5	21	14	19	22	8	12
B0277.1056X12	steel	traffic red RAL 3020	M5	21	14	19	22	8	12
B0277.1057X12	steel	colza yellow RAL 1021	M5	21	14	19	22	8	12
B0277.105X15	steel	black grey RAL 7021	M5	21	14	19	22	8	15
B0277.1051X15	steel	orange RAL 2004	M5	21	14	19	22	8	15
B0277.1052X15	steel	signal green RAL6032	M5	21	14	19	22	8	15
B0277.1053X15	steel	blue RAL5017	M5	21	14	19	22	8	15
B0277.1055X15	steel	light grey RAL 7035	M5	21	14	19	22	8	15
B0277.1056X15	steel	traffic red RAL 3020	M5	21	14	19	22	8	15
B0277.1057X15	steel	colza yellow RAL 1021	M5	21	14	19	22	8	15
B0277.105X20	steel	black grey RAL 7021	M5	21	14	19	22	8	20
B0277.1051X20	steel	orange RAL 2004	M5	21	14	19	22	8	20
B0277.1052X20	steel	signal green RAL6032	M5	21	14	19	22	8	20
B0277.1053X20	steel	blue RAL5017	M5	21	14	19	22	8	20
B0277.1055X20	steel	light grey RAL 7035	M5	21	14	19	22	8	20
B0277.1056X20	steel	traffic red RAL 3020	M5	21	14	19	22	8	20
B0277.1057X20	steel	colza yellow RAL 1021	M5	21	14	19	22	8	20
B0277.105X25	steel	black grey RAL 7021	M5	21	14	19	22	8	25
B0277.1051X25	steel	orange RAL 2004	M5	21	14	19	22	8	25
B0277.1052X25	steel	signal green RAL6032	M5	21	14	19	22	8	25
B0277.1053X25	steel	blue RAL5017	M5	21	14	19	22	8	25
B0277.1055X25	steel	light grey RAL 7035	M5	21	14	19	22	8	25
B0277.1056X25	steel	traffic red RAL 3020	M5	21	14	19	22	8	25
B0277.1057X25	steel	colza yellow RAL 1021	M5	21	14	19	22	8	25
B0277.106X15	steel	black grey RAL 7021	M6	21	14	19	22	8	15
B0277.1061X15	steel	orange RAL 2004	M6	21	14	19	22	8	15
B0277.1062X15	steel	signal green RAL6032	M6	21	14	19	22	8	15
B0277.1063X15	steel	blue RAL5017	M6	21	14	19	22	8	15
B0277.1065X15	steel	light grey RAL 7035	M6	21	14	19	22	8	15
B0277.1066X15	steel	traffic red RAL 3020	M6	21	14	19	22	8	15
B0277.1067X15	steel	colza yellow RAL 1021	M6	21	14	19	22	8	15
B0277.106X20	steel	black grey RAL 7021	M6	21	14	19	22	8	20
B0277.1061X20	steel	orange RAL 2004	M6	21	14	19	22	8	20
B0277.1062X20	steel	signal green RAL6032	M6	21	14	19	22	8	20
B0277.1063X20	steel	blue RAL5017	M6	21	14	19	22	8	20
B0277.1065X20	steel	light grey RAL 7035	M6	21	14	19	22	8	20
B0277.1066X20	steel	traffic red RAL 3020	M6	21	14	19	22	8	20
B0277.1067X20	steel	colza yellow RAL 1021	M6	21	14	19	22	8	20
B0277.106X25	steel	black grey RAL 7021	M6	21	14	19	22	8	25
B0277.1061X25	steel	orange RAL 2004	M6	21	14	19	22	8	25
B0277.1062X25	steel	signal green RAL6032	M6	21	14	19	22	8	25
B0277.1063X25	steel	blue RAL5017	M6	21	14	19	22	8	25
B0277.1065X25	steel	light grey RAL 7035	M6	21	14	19	22	8	25
B0277.1066X25	steel	traffic red RAL 3020	M6	21	14	19	22	8	25
B0277.1067X25	steel	colza yellow RAL 1021	M6	21	14	19	22	8	25
B0277.106X30	steel	black grey RAL 7021	M6	21	14	19	22	8	30
B0277.1061X30	steel	orange RAL 2004	M6	21	14	19	22	8	30
B0277.1062X30	steel	signal green RAL6032	M6	21	14	19	22	8	30
B0277.1063X30	steel	blue RAL5017	M6	21	14	19	22	8	30
B0277.1065X30	steel	light grey RAL 7035	M6	21	14	19	22	8	30
B0277.1066X30	steel	traffic red RAL 3020	M6	21	14	19	22	8	30

# Knurled knobs with external thread

## Overview of items

Order No.	Material	Colour Cap	D	D1	D2	D3	H	H1	L
B0277.1067X30	steel	colza yellow RAL 1021	M6	21	14	19	22	8	30
B0277.208X20	steel	black grey RAL 7021	M8	26	18	23	26	9,5	20
B0277.2081X20	steel	orange RAL 2004	M8	26	18	23	26	9,5	20
B0277.2082X20	steel	signal green RAL6032	M8	26	18	23	26	9,5	20
B0277.2083X20	steel	blue RAL5017	M8	26	18	23	26	9,5	20
B0277.2085X20	steel	light grey RAL 7035	M8	26	18	23	26	9,5	20
B0277.2086X20	steel	traffic red RAL 3020	M8	26	18	23	26	9,5	20
B0277.2087X20	steel	colza yellow RAL 1021	M8	26	18	23	26	9,5	20
B0277.208X25	steel	black grey RAL 7021	M8	26	18	23	26	9,5	25
B0277.2081X25	steel	orange RAL 2004	M8	26	18	23	26	9,5	25
B0277.2082X25	steel	signal green RAL6032	M8	26	18	23	26	9,5	25
B0277.2083X25	steel	blue RAL5017	M8	26	18	23	26	9,5	25
B0277.2085X25	steel	light grey RAL 7035	M8	26	18	23	26	9,5	25
B0277.2086X25	steel	traffic red RAL 3020	M8	26	18	23	26	9,5	25
B0277.2087X25	steel	colza yellow RAL 1021	M8	26	18	23	26	9,5	25
B0277.208X30	steel	black grey RAL 7021	M8	26	18	23	26	9,5	30
B0277.2081X30	steel	orange RAL 2004	M8	26	18	23	26	9,5	30
B0277.2082X30	steel	signal green RAL6032	M8	26	18	23	26	9,5	30
B0277.2083X30	steel	blue RAL5017	M8	26	18	23	26	9,5	30
B0277.2085X30	steel	light grey RAL 7035	M8	26	18	23	26	9,5	30
B0277.2086X30	steel	traffic red RAL 3020	M8	26	18	23	26	9,5	30
B0277.2087X30	steel	colza yellow RAL 1021	M8	26	18	23	26	9,5	30
B0277.208X40	steel	black grey RAL 7021	M8	26	18	23	26	9,5	40
B0277.2081X40	steel	orange RAL 2004	M8	26	18	23	26	9,5	40
B0277.2082X40	steel	signal green RAL6032	M8	26	18	23	26	9,5	40
B0277.2083X40	steel	blue RAL5017	M8	26	18	23	26	9,5	40
B0277.2085X40	steel	light grey RAL 7035	M8	26	18	23	26	9,5	40
B0277.2086X40	steel	traffic red RAL 3020	M8	26	18	23	26	9,5	40
B0277.2087X40	steel	colza yellow RAL 1021	M8	26	18	23	26	9,5	40
B0277.310X20	steel	black grey RAL 7021	M10	34	22	31	36	13	20
B0277.3101X20	steel	orange RAL 2004	M10	34	22	31	36	13	20
B0277.3102X20	steel	signal green RAL6032	M10	34	22	31	36	13	20
B0277.3103X20	steel	blue RAL5017	M10	34	22	31	36	13	20
B0277.3105X20	steel	light grey RAL 7035	M10	34	22	31	36	13	20
B0277.3106X20	steel	traffic red RAL 3020	M10	34	22	31	36	13	20
B0277.3107X20	steel	colza yellow RAL 1021	M10	34	22	31	36	13	20
B0277.310X30	steel	black grey RAL 7021	M10	34	22	31	36	13	30
B0277.3101X30	steel	orange RAL 2004	M10	34	22	31	36	13	30
B0277.3102X30	steel	signal green RAL6032	M10	34	22	31	36	13	30
B0277.3103X30	steel	blue RAL5017	M10	34	22	31	36	13	30
B0277.3105X30	steel	light grey RAL 7035	M10	34	22	31	36	13	30
B0277.3106X30	steel	traffic red RAL 3020	M10	34	22	31	36	13	30
B0277.3107X30	steel	colza yellow RAL 1021	M10	34	22	31	36	13	30
B0277.310X40	steel	black grey RAL 7021	M10	34	22	31	36	13	40
B0277.3101X40	steel	orange RAL 2004	M10	34	22	31	36	13	40
B0277.3102X40	steel	signal green RAL6032	M10	34	22	31	36	13	40
B0277.3103X40	steel	blue RAL5017	M10	34	22	31	36	13	40
B0277.3105X40	steel	light grey RAL 7035	M10	34	22	31	36	13	40
B0277.3106X40	steel	traffic red RAL 3020	M10	34	22	31	36	13	40
B0277.3107X40	steel	colza yellow RAL 1021	M10	34	22	31	36	13	40
B0277.0105X10	stainless steel	black grey RAL 7021	M5	21	14	19	22	8	10
B0277.01051X10	stainless steel	orange RAL 2004	M5	21	14	19	22	8	10
B0277.01052X10	stainless steel	signal green RAL6032	M5	21	14	19	22	8	10
B0277.01053X10	stainless steel	blue RAL5017	M5	21	14	19	22	8	10
B0277.01055X10	stainless steel	light grey RAL 7035	M5	21	14	19	22	8	10
B0277.01056X10	stainless steel	traffic red RAL 3020	M5	21	14	19	22	8	10
B0277.01057X10	stainless steel	colza yellow RAL 1021	M5	21	14	19	22	8	10
B0277.0105X12	stainless steel	black grey RAL 7021	M5	21	14	19	22	8	12
B0277.01051X12	stainless steel	orange RAL 2004	M5	21	14	19	22	8	12
B0277.01052X12	stainless steel	signal green RAL6032	M5	21	14	19	22	8	12
B0277.01053X12	stainless steel	blue RAL5017	M5	21	14	19	22	8	12
B0277.01055X12	stainless steel	light grey RAL 7035	M5	21	14	19	22	8	12

# Knurled knobs with external thread

## Overview of items

Order No.	Material	Colour Cap	D	D1	D2	D3	H	H1	L
B0277.01056X12	stainless steel	traffic red RAL 3020	M5	21	14	19	22	8	12
B0277.01057X12	stainless steel	colza yellow RAL 1021	M5	21	14	19	22	8	12
B0277.0105X15	stainless steel	black grey RAL 7021	M5	21	14	19	22	8	15
B0277.01051X15	stainless steel	orange RAL 2004	M5	21	14	19	22	8	15
B0277.01052X15	stainless steel	signal green RAL6032	M5	21	14	19	22	8	15
B0277.01053X15	stainless steel	blue RAL5017	M5	21	14	19	22	8	15
B0277.01055X15	stainless steel	light grey RAL 7035	M5	21	14	19	22	8	15
B0277.01056X15	stainless steel	traffic red RAL 3020	M5	21	14	19	22	8	15
B0277.01057X15	stainless steel	colza yellow RAL 1021	M5	21	14	19	22	8	15
B0277.0105X20	stainless steel	black grey RAL 7021	M5	21	14	19	22	8	20
B0277.01051X20	stainless steel	orange RAL 2004	M5	21	14	19	22	8	20
B0277.01052X20	stainless steel	signal green RAL6032	M5	21	14	19	22	8	20
B0277.01053X20	stainless steel	blue RAL5017	M5	21	14	19	22	8	20
B0277.01055X20	stainless steel	light grey RAL 7035	M5	21	14	19	22	8	20
B0277.01056X20	stainless steel	traffic red RAL 3020	M5	21	14	19	22	8	20
B0277.01057X20	stainless steel	colza yellow RAL 1021	M5	21	14	19	22	8	20
B0277.0105X25	stainless steel	black grey RAL 7021	M5	21	14	19	22	8	25
B0277.01051X25	stainless steel	orange RAL 2004	M5	21	14	19	22	8	25
B0277.01052X25	stainless steel	signal green RAL6032	M5	21	14	19	22	8	25
B0277.01053X25	stainless steel	blue RAL5017	M5	21	14	19	22	8	25
B0277.01055X25	stainless steel	light grey RAL 7035	M5	21	14	19	22	8	25
B0277.01056X25	stainless steel	traffic red RAL 3020	M5	21	14	19	22	8	25
B0277.01057X25	stainless steel	colza yellow RAL 1021	M5	21	14	19	22	8	25
B0277.0106X15	stainless steel	black grey RAL 7021	M6	21	14	19	22	8	15
B0277.01061X15	stainless steel	orange RAL 2004	M6	21	14	19	22	8	15
B0277.01062X15	stainless steel	signal green RAL6032	M6	21	14	19	22	8	15
B0277.01063X15	stainless steel	blue RAL5017	M6	21	14	19	22	8	15
B0277.01065X15	stainless steel	light grey RAL 7035	M6	21	14	19	22	8	15
B0277.01066X15	stainless steel	traffic red RAL 3020	M6	21	14	19	22	8	15
B0277.01067X15	stainless steel	colza yellow RAL 1021	M6	21	14	19	22	8	15
B0277.0106X20	stainless steel	black grey RAL 7021	M6	21	14	19	22	8	20
B0277.01061X20	stainless steel	orange RAL 2004	M6	21	14	19	22	8	20
B0277.01062X20	stainless steel	signal green RAL6032	M6	21	14	19	22	8	20
B0277.01063X20	stainless steel	blue RAL5017	M6	21	14	19	22	8	20
B0277.01065X20	stainless steel	light grey RAL 7035	M6	21	14	19	22	8	20
B0277.01066X20	stainless steel	traffic red RAL 3020	M6	21	14	19	22	8	20
B0277.01067X20	stainless steel	colza yellow RAL 1021	M6	21	14	19	22	8	20
B0277.0106X25	stainless steel	black grey RAL 7021	M6	21	14	19	22	8	25
B0277.01061X25	stainless steel	orange RAL 2004	M6	21	14	19	22	8	25
B0277.01062X25	stainless steel	signal green RAL6032	M6	21	14	19	22	8	25
B0277.01063X25	stainless steel	blue RAL5017	M6	21	14	19	22	8	25
B0277.01065X25	stainless steel	light grey RAL 7035	M6	21	14	19	22	8	25
B0277.01066X25	stainless steel	traffic red RAL 3020	M6	21	14	19	22	8	25
B0277.01067X25	stainless steel	colza yellow RAL 1021	M6	21	14	19	22	8	25
B0277.0106X30	stainless steel	black grey RAL 7021	M6	21	14	19	22	8	30
B0277.01061X30	stainless steel	orange RAL 2004	M6	21	14	19	22	8	30
B0277.01062X30	stainless steel	signal green RAL6032	M6	21	14	19	22	8	30
B0277.01063X30	stainless steel	blue RAL5017	M6	21	14	19	22	8	30
B0277.01065X30	stainless steel	light grey RAL 7035	M6	21	14	19	22	8	30
B0277.01066X30	stainless steel	traffic red RAL 3020	M6	21	14	19	22	8	30
B0277.01067X30	stainless steel	colza yellow RAL 1021	M6	21	14	19	22	8	30
B0277.0208X20	stainless steel	black grey RAL 7021	M8	26	18	23	26	9,5	20
B0277.02081X20	stainless steel	orange RAL 2004	M8	26	18	23	26	9,5	20
B0277.02082X20	stainless steel	signal green RAL6032	M8	26	18	23	26	9,5	20
B0277.02083X20	stainless steel	blue RAL5017	M8	26	18	23	26	9,5	20
B0277.02085X20	stainless steel	light grey RAL 7035	M8	26	18	23	26	9,5	20
B0277.02086X20	stainless steel	traffic red RAL 3020	M8	26	18	23	26	9,5	20
B0277.02087X20	stainless steel	colza yellow RAL 1021	M8	26	18	23	26	9,5	20
B0277.0208X25	stainless steel	black grey RAL 7021	M8	26	18	23	26	9,5	25
B0277.02081X25	stainless steel	orange RAL 2004	M8	26	18	23	26	9,5	25
B0277.02082X25	stainless steel	signal green RAL6032	M8	26	18	23	26	9,5	25
B0277.02083X25	stainless steel	blue RAL5017	M8	26	18	23	26	9,5	25

## Knurled knobs with external thread

### Overview of items

Order No.	Material	Colour Cap	D	D1	D2	D3	H	H1	L
B0277.02085X25	stainless steel	light grey RAL 7035	M8	26	18	23	26	9,5	25
B0277.02086X25	stainless steel	traffic red RAL 3020	M8	26	18	23	26	9,5	25
B0277.02087X25	stainless steel	colza yellow RAL 1021	M8	26	18	23	26	9,5	25
B0277.0208X30	stainless steel	black grey RAL 7021	M8	26	18	23	26	9,5	30
B0277.02081X30	stainless steel	orange RAL 2004	M8	26	18	23	26	9,5	30
B0277.02082X30	stainless steel	signal green RAL6032	M8	26	18	23	26	9,5	30
B0277.02083X30	stainless steel	blue RAL5017	M8	26	18	23	26	9,5	30
B0277.02085X30	stainless steel	light grey RAL 7035	M8	26	18	23	26	9,5	30
B0277.02086X30	stainless steel	traffic red RAL 3020	M8	26	18	23	26	9,5	30
B0277.02087X30	stainless steel	colza yellow RAL 1021	M8	26	18	23	26	9,5	30
B0277.0208X40	stainless steel	black grey RAL 7021	M8	26	18	23	26	9,5	40
B0277.02081X40	stainless steel	orange RAL 2004	M8	26	18	23	26	9,5	40
B0277.02082X40	stainless steel	signal green RAL6032	M8	26	18	23	26	9,5	40
B0277.02083X40	stainless steel	blue RAL5017	M8	26	18	23	26	9,5	40
B0277.02085X40	stainless steel	light grey RAL 7035	M8	26	18	23	26	9,5	40
B0277.02086X40	stainless steel	traffic red RAL 3020	M8	26	18	23	26	9,5	40
B0277.02087X40	stainless steel	colza yellow RAL 1021	M8	26	18	23	26	9,5	40
B0277.0310X20	stainless steel	black grey RAL 7021	M10	34	22	31	36	13	20
B0277.03101X20	stainless steel	orange RAL 2004	M10	34	22	31	36	13	20
B0277.03102X20	stainless steel	signal green RAL6032	M10	34	22	31	36	13	20
B0277.03103X20	stainless steel	blue RAL5017	M10	34	22	31	36	13	20
B0277.03105X20	stainless steel	light grey RAL 7035	M10	34	22	31	36	13	20
B0277.03106X20	stainless steel	traffic red RAL 3020	M10	34	22	31	36	13	20
B0277.03107X20	stainless steel	colza yellow RAL 1021	M10	34	22	31	36	13	20
B0277.0310X30	stainless steel	black grey RAL 7021	M10	34	22	31	36	13	30
B0277.03101X30	stainless steel	orange RAL 2004	M10	34	22	31	36	13	30
B0277.03102X30	stainless steel	signal green RAL6032	M10	34	22	31	36	13	30
B0277.03103X30	stainless steel	blue RAL5017	M10	34	22	31	36	13	30
B0277.03105X30	stainless steel	light grey RAL 7035	M10	34	22	31	36	13	30
B0277.03106X30	stainless steel	traffic red RAL 3020	M10	34	22	31	36	13	30
B0277.03107X30	stainless steel	colza yellow RAL 1021	M10	34	22	31	36	13	30
B0277.0310X40	stainless steel	black grey RAL 7021	M10	34	22	31	36	13	40
B0277.03101X40	stainless steel	orange RAL 2004	M10	34	22	31	36	13	40
B0277.03102X40	stainless steel	signal green RAL6032	M10	34	22	31	36	13	40
B0277.03103X40	stainless steel	blue RAL5017	M10	34	22	31	36	13	40
B0277.03105X40	stainless steel	light grey RAL 7035	M10	34	22	31	36	13	40
B0277.03106X40	stainless steel	traffic red RAL 3020	M10	34	22	31	36	13	40
B0277.03107X40	stainless steel	colza yellow RAL 1021	M10	34	22	31	36	13	40