

# 3 lobed handle



## VTLM Black polyamide with steel insert

**Improved tightening**

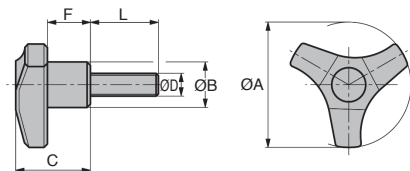
- Operating element

- Materials:

Black polyamide, matt surface finish  
Chromed steel thread

### Advantages

- Highly resistant, increased tightening force
- Suitable for all hand sizes



### DISCOUNTS

Qty	1+	10+	20+	50+	100+	200+
Disc.	List	-5%	-10%	-15%	-20%	On request

Part number	ØD	ØA	ØB	C	F	L	Weight (g)	Stock*	Price each 1 to 9
VTLM6-15-45	M6	45	18	27	16	15	15,4	✓	2,16 €
VTLM6-20-45	M6	45	18	27	16	20	16,4	✓	2,16 €
VTLM6-25-45	M6	45	18	27	16	25	17,0	-	2,25 €
VTLM6-30-45	M6	45	18	27	16	30	17,4	-	2,25 €
VTLM6-40-45	M6	45	18	27	16	40	20,0	✓	2,25 €
VTLM8-15-45	M8	45	18	27	16	15	19,0	-	2,25 €
VTLM8-20-45	M8	45	18	27	16	20	20,2	-	2,42 €
VTLM8-30-45	M8	45	18	27	16	30	23,6	✓	2,42 €
VTLM8-40-45	M8	45	18	27	16	40	27,0	-	2,46 €
VTLM10-20-45	M10	45	18	27	16	20	30,0	-	2,49 €
VTLM10-30-45	M10	45	18	27	16	30	35,0	-	2,62 €
VTLM6-20-55	M6	55	20	33	19	20	22,8	-	2,46 €
VTLM6-25-55	M6	55	20	33	19	25	23,6	-	2,54 €
VTLM6-40-55	M6	55	20	33	19	40	26,8	-	2,54 €
VTLM8-20-55	M8	55	20	33	19	20	27,2	-	2,54 €
VTLM8-30-55	M8	55	20	33	19	30	30,0	✓	2,54 €
VTLM8-40-55	M8	55	20	33	19	40	33,4	✓	2,62 €
VTLM10-15-55	M10	55	20	33	19	15	32,0	-	2,80 €
VTLM10-20-55	M10	55	20	33	19	20	36,4	-	2,80 €
VTLM10-30-55	M10	55	20	33	19	30	42,0	-	2,87 €

\*Depending on availability - Dimensions in mm



# 3 lobed handle

Black polyamide with brass insert

VTLF

- Operating element
- Materials:

Black polyamide  
Brass insert

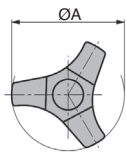
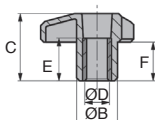
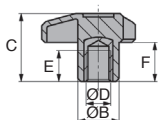
## Advantages

- Highly resistant, increased tightening force
- Suitable for all hand sizes
- Can be used outside

Improved tightening



Brass insert



Blind tapped  
brass insert

Through tapped  
brass insert

## DISCOUNTS

Qty	1+	10+	20+	50+	100+	200+
Disc.	List	-5%	-10%	-15%	-20%	On request

Part number	ØD	ØA	ØB	C	F	E	Weight (g)	Stock*	Price each 1 to 9
<b>Blind tapped brass insert</b>									
VTLFB6-45	M6	45	18	27	16	14	13,8	✓	2,95 €
VTLFB8-45	M8	45	18	27	16	14	15,6	✓	3,07 €
VTLFB10-45	M10	45	18	27	16	14	17,2	-	3,40 €
VTLFB8-55	M8	55	20	33	19	14	22,8	-	3,45 €
VTLFB10-55	M10	55	20	33	19	14	23,4	✓	3,78 €
VTLFB12-55	M12	55	20	33	19	14	25,6	✓	4,06 €
<b>Through tapped brass insert</b>									
VTLF6-45	M6	45	18	27	16	14	12,4	-	3,45 €
VTLF8-45	M8	45	18	27	16	14	13,2	✓	3,40 €
VTLF10-45	M10	45	18	27	16	14	13,2	✓	3,74 €
VTLF8-55	M8	55	20	33	19	14	18,2	-	3,74 €
VTLF10-55	M10	55	20	33	19	14	19,2	✓	3,86 €
VTLF12-55	M12	55	20	33	19	14	19,8	✓	4,22 €

\*Depending on availability - Dimensions in mm

# Three-lobe knob



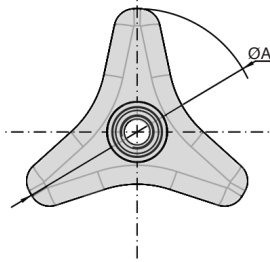
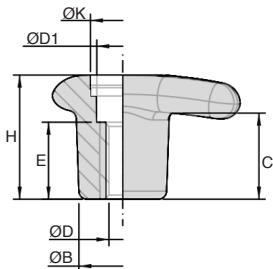
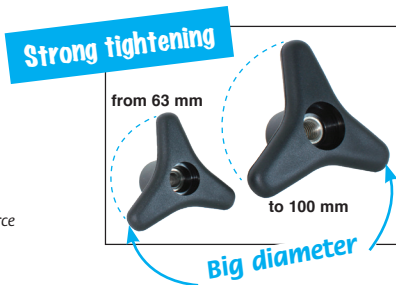
## VTLB

## Thermoplastic

- **Operating element**
- Insert with *tapped* through hole
- Working T° range -30°C to +130°C
- Materials
  - Black polyamide PA6 noir glass fiber reinforced
  - Brass or stainless steel 303 insert

### Advantages

Handwheel size up to 100mm diameter provides excellent grip and clamping force



### DISCOUNT

Qty	1+	10+	20+	50+	100+
Disc.	List	-5%	-10%	-15%	On request

Part number												Price each 1 à 9		
Brass insert	Stainless steel insert	ØA	ØB	C	ØD	E	H	ØD1	ØK	Weight (g)	Stock*		Brass	Stainless steel
											Brass	Stainless steel		
VTLB8-63	VTLB8-63/SS	63	21	21	M8	18,5	30	12,5	Ø15	30	-	-	7,34 €	13,08 €
VTLB10-63	-	63	21	21	M10	18,5	30	12,5	Ø15	34	-	-	7,59 €	
VTLB10-80	VTLB10-80/SS	80	26	23	M10	25	35	13	Ø20	59	-	-	8,93 €	13,36 €
VTLB12-80	-	80	26	23	M12	25	35	13	Ø20	61	-	-	9,69 €	
VTLB12-100	VTLB12-100/SS	100	30	25	M12	25	38	17	Ø25	87	-	-	12,57 €	18,17 €
VTLB14-100	-	100	30	25	M14	25	38	17	Ø25	89	-	-	13,61 €	

\*Depending on availability - Dimensions in mm

## Our other products



GAL21  
Conveyor wheel,  
Plastic



AC156-157  
Strike for toggle latch,  
25.5mm



CHT  
Asynchronous AC  
motor , 0.09kW



RCC\_RCX  
Spherical tilt washer -  
DIN6319, concave



MHMEP  
Arm with rotating  
handle, Prebored



RHTplss  
High Temperature  
Castor, up to 200kg



PTRSS  
Idle chain sprocket,  
For hostile  
environments



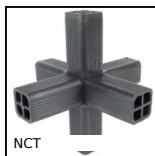
P40  
Worm and wheel gear  
reducer, up to 18 Nm



CHAL3  
Piano hinge,  
Aluminium



PRF\_JL4  
Lip seal for panel,  
Door seal - Ø 4mm



NCT  
Square tube  
connector, Fixed



BPHF  
Ball transfer unit push  
fit, Heavy

## Complementary products



VTLM  
3 lobed handle,  
Polyamide - Steel



GLB  
Small 6 lobe female  
handle,  
Technopolymer -  
Brass



VTLB  
Three-lobed knob,  
Thermoplastic / Brass  
or stainless steel  
insert



GLP  
Small 6 lobe threaded  
handle - male,  
Technopolymer - Steel  
insert