

BALL KNOBS

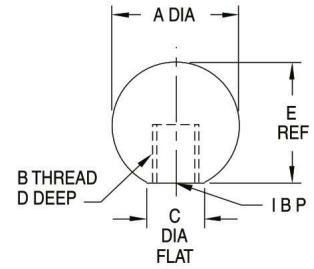
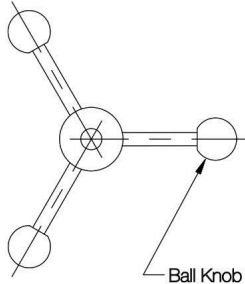
BLACK PHENOLIC, THERMOPLASTIC, OR CUSHION-GRIP PLASTIC WITH BRASS INSERT

Thermoplastic — Tapped



1/4-20 CL-6320-PB
5/16-18 CL-6420-PB
3/8-16 CL-6520-PB
1/2-13 CL-6720-PB

Ball Knobs are now available in three materials: phenolic plastic, thermoplastic, and cushion-grip plastic.



Cushion Grip — Tapped



1/4-20 CL-6325-PB
5/16-18 CL-6425-PB
3/8-16 CL-6525-PB
1/2-13 CL-6725-PB

THERMOPLASTIC — TAPPED (INCH)

PART NO.	A DIA	B	C DIA	D	E
CL-6420-PB	1-1/2	5/16-18	5/8	5/8	1-15/64
CL-6520-PB		3/8-16			

CUSHION GRIP — TAPPED (INCH)

CL-6325-PB		1/4-20			
CL-6425-PB	1-1/2	5/16-18	5/8	5/8	1-15/64
CL-6525-PB		3/8-16			
CL-6725-PB		1/2-13			

OVAL BALL KNOBS

BLACK PHENOLIC PLASTIC WITH BRASS INSERT

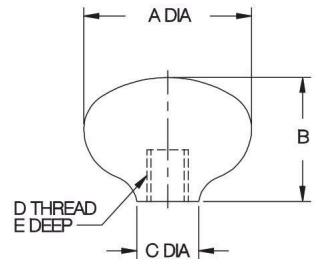
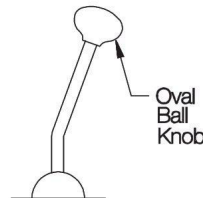
Phenolic — Tapped



3/8-16 CL-852-OBK
3/8-24 CL-854-OBK
1/2-13 CL-872-OBK



1/4-20 CL-532-OBK
5/16-18 CL-542-OBK
3/8-16 CL-552-OBK



PHENOLIC — TAPPED (INCH)

PART NO.	A DIA	B	C DIA	D	E
CL-532-OBK	1-1/8	1-7/16	1/2	1/4-20	7/16
CL-542-OBK				5/16-18	
CL-552-OBK				3/8-16	1/2
CL-852-OBK				3/8-16	1/2
CL-854-OBK	2-1/32	1-1/2	3/4	3/8-24	
CL-872-OBK				1/2-13	5/8

Comfortable-grip ball knobs that are ideal for shift levers, control levers and push/pull rods. Molded-in brass insert provides superior thread strength. Choice of two shapes. Non-standard thread sizes or molded-in studs are available in quantities of 500 and above.

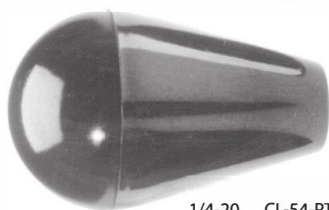
OVAL TAPERED KNOBS

BLACK PHENOLIC OR CUSHION-GRIP PLASTIC WITH BRASS INSERT

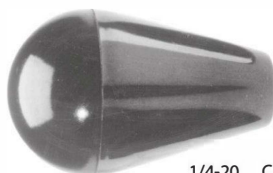
Phenolic — Tapped



3/8-16 CL-66-PTK
1/2-13 CL-68-PTK
M10 CLM-610-PTK
M12 CLM-612-PTK



1/4-20 CL-54-PTK
5/16-18 CL-55-PTK
M8 CLM-58-PTK



1/4-20 CL-44-PTK
5/16-18 CL-45-PTK
3/8-16 CL-46-PTK
M6 CLM-46-PTK



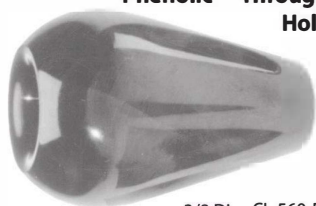
#10-32 CL-23-PTK
1/4-20 CL-24-PTK
M6 CLM-26-PTK

Cushion Grip — Tapped

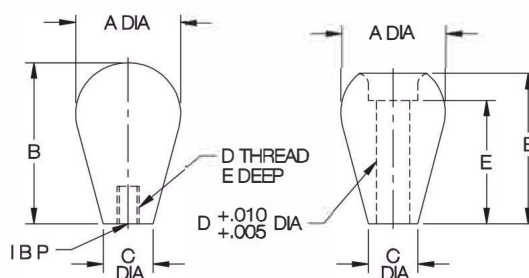
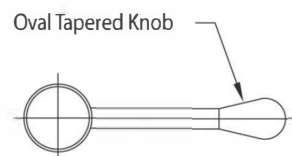


5/16-18 CL-650-PTK
3/8-16 CL-660-PTK

Phenolic — Through Hole



3/8 Dia CL-560-PTK



PHENOLIC — TAPPED (INCH)

PART NO.	A DIA	B	C DIA	D THREAD	E
CL-23-PTK	3/4	1-1/4	3/8	#10-32	5/16
CL-24-PTK*				1/4-20	7/16
CL-44-PTK	1	1-5/8	1/2	1/4-20	7/16
CL-45-PTK				5/16-18	7/16
CL-46-PTK				3/8-16	1/2
CL-54-PTK	1-3/16	1-7/8	9/16	1/4-20	7/16
CL-55-PTK				5/16-18	13/16
CL-66-PTK	1-5/8	2-1/2	7/8	3/8-16	1/2
CL-68-PTK				1/2-13	5/8

PHENOLIC — THROUGH HOLE (INCH)

CL-560-PTK*	1-3/16	1-3/4	9/16	.375	1-7/16
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CUSHION GRIP — TAPPED (INCH)

CL-650-PTK	1-5/8	2-1/2	7/8	5/16-18	5/8
CL-660-PTK				3/8-16	

PHENOLIC — TAPPED (METRIC)

PART NO.	A DIA (mm)	B (mm)	C DIA (mm)	D THREAD	THREAD PITCH (mm)	E (mm)
CLM-26-PTK*	19	32	10	M6	1	11
CLM-46-PTK	25.5	41	12.5	M6	1	10
CLM-58-PTK	30	48	14	M8	1.25	19
CLM-610-PTK	41	64	22	M10	1.5	13
CLM-612-PTK	41	64	22	M12	1.75	16

* These sizes are solid plastic, without a brass insert.

PULL KNOBS

BLACK PHENOLIC PLASTIC WITH BRASS INSERT

Versatile knob with an enlarged head for pulling, pushing, or lifting. Molded-in brass insert provides superior thread strength. Choice of three types, in two sizes each. Non-standard thread sizes or molded-in studs are available in quantities of 500 and above.

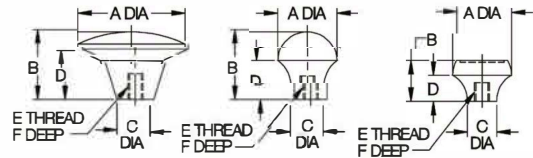


1/4-20 CL-632-PK
5/16-18 CL-642-PK
3/8-16 CL-652-PK
M8 CLM-642-PK



#10-32 CL-424-PK
1/4-20 CL-432-PK
M5 CLM-422-PK
M6 CLM-432-PK

Phenolic—Tapped Flat Top



PHENOLIC — TAPPED, FLAT TOP (INCH & METRIC)

PART NO.	A DIA	B	C DIA	D	E	F
CL-424-PK	1-3/8	7/8	5/8	5/8	#10-32	5/16
CL-432-PK					1/4-20	7/16
CLM-422-PK					M5	5/16
CLM-432-PK					M6	7/16
CL-632-PK	1-13/16	1-3/16	5/8	7/8	1/4-20	7/16
CL-642-PK					5/16-18	
CL-652-PK					3/8-16	
CLM-642-PK					M8	1/2



3/8-24 CL-654-PKO



#10-32 CL-424-PKO
1/4-20 CL-432-PKO
M5 CLM-422-PKO
M6 CLM-432-PKO

Phenolic—Tapped Oval Top

PHENOLIC — TAPPED, OVAL TOP (INCH & METRIC)

CL-424-PKO	1	1-3/16	9/16	11/16	#10-32	5/16
CL-432-PKO					1/4-20	7/16
CLM-422-PKO					M5	5/16
CLM-432-PKO					M6	7/16
CL-654-PKO	1-5/8	1	5/8	3/8	3/8-24	1/2



#10-32 CL-424-PKR
1/4-20 CL-432-PKR



#6-32 CL-202-PKR
#8-32 CL-212-PKR
#10-32 CL-224-PKR
1/4-20 CL-232-PKR

Phenolic—Tapped Recessed Top

PHENOLIC — TAPPED, RECESSED TOP (INCH)

CL-202-PKR	3/4	3/4	1/2	21/32	#6-32	5/16
CL-212-PKR					#8-32	
CL-224-PKR					#10-32	
CL-232-PKR					1/4-20	
CL-424-PKR	1	11/16	1/2	7/16	#10-32	5/16
CL-432-PKR					1/4-20	

T HANDLES

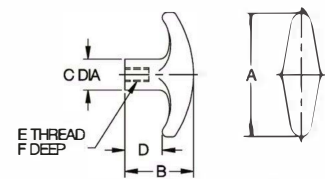
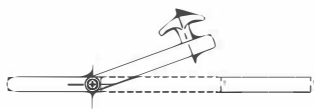
BLACK PHENOLIC PLASTIC WITH BRASS INSERT

Easy-gripping handle for push/pull applications, such as release latches and cabinet doors. Molded-in brass insert provides superior thread strength. Non-standard thread sizes or molded-in studs are available in quantities of 500 and above.



Phenolic—Tapped

#10-32 CL-424-TH
1/4-20 CL-432-TH
1/4-28 CL-434-TH
5/16-18 CL-442-TH
M5 CLM-422-TH
M6 CLM-432-TH
M8 CLM-442-TH



PHENOLIC — TAPPED (INCH)

PART NO.	A DIA	B	C DIA	D	E THREAD	THREAD PITCH	F
CL-424-PK	1-3/8	7/8	5/8	5/8	#10-32	-	5/16
CL-432-PK					1/4-20	-	7/16
CL-632-PK	1-13/16	1-3/16		7/8	1/4-20	-	7/16
CL-642-PK					5/16-18	-	1/2
CL-652-PK					3/8-16	-	3/8

PHENOLIC — TAPPED (METRIC)

CLM-422-PK	35	22	16	16	M5	.8	10
CLM-432-PK					M6	1	11
CLM-642-PK	46	30		22	M8	1.25	10