

Control Knobs from Cliff UK



Cliff Electronic Components Limited

76 Holmethorpe Avenue, Holmethorpe Industrial Estate, Redhill, Surrey RH1 2PF. United Kingdom.

Tel: +44 (0)1737 771375 **Fax**: +44 (0)1737 766012 **E-mail**: sales@cliffuk.co.uk



CLIFF



K1C
Chrome, Satin or coloured discs available.
Base Diameter: 25.4
Overall height: 15.1

Shaft depth: 12

K5



K4C - Matl. Bakelite Base Diameter: 19 Overall height: 13.7 Shaft depth:11.4



Marker line optional.

Base Diameter: 19.5 Overall height: 19.2 Shaft depth:16



K6C

K4C

Base Diameter: 25.4 Overall height: 12 Shaft depth: 12



K6C/SKT

Skirts are plain, 0-5-0 or 0-10

Base Diameter: 41 Overall height: 14 Shaft depth: 10



K7C

Base Diameter: 19.1 Overall height: 16 Shaft depth: 14



K8

Marker dot on skirt is standard.

Base Diameter: 25.1 Overall height: 16.7 Shaft depth: 12



K85

8 cap colours available, sold separately.
Transparent model for encoder also available.
Base Diameter: 14
Overall height: 18
Shaft depth: 11.5



K85M

Two colour moulded. Body and line / cap available in 8 colours. Base Diameter: 14 Overall height: 17.8 Shaft depth: 12.5



K88

Skirtless version of K85. 8 cap colours.

Base Diameter: 12 Overall height: 18 Shaft depth: 11.5

All dimensions are approximate and in mm.



K86R
2 colour moulded.
6 standard colours.
Soft touch finish.
Base Diameter: 16.0
Overall height: 15.0
Shaft depth: 12



K87MA, K87MAR

2 colour moulded. 8 standard colours. Push fitting only. Integral cap, not removeable.

K87MA - Hard finish version.

K87MAR - Rubber (Soft touch) finish

Base Diameter: 16.8 Overall height: 14.5

Shaft depth: 12.8 (11.8 on 6mm SPL)

K87MB

2 colour moulded. 8 standard colours. Push fitting only.

K87MB - hard finish version.

K87MBR - Rubber (Soft touch) finish.

Base Diameter: 16.8 Overall height: 14.5

Shaft depth: 12.8 (11.8 on 6mm SPL)

Note: 2 colour moulded knobs may be subject to minimum production run quantities.



K9
Has a skirt / nut
cover. 8 cap colours,
ordered separately.
Base Diameter: 19.2

Overall height: 19 Shaft depth: 13.8



K10

Without skirt. Cap is

same as K9

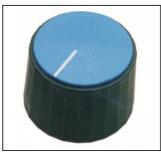
Base Diameter: 17 Overall height: 18.5

Shaft depth: 13



K11

Push in cap, 8 colours, ordered separately.
Base Diameter: 19.5
Overall height: 19
Shaft depth: 13.3
Collet type 7.2



K12

Push in cap, 8 colours or skirt as K6

(alued on).

Base Diameter: 25.3 Overall height: 19.2 Shaft depth: 13.3 Collet type 7.2

All dimensions are approximate and in mm.





K14

Aluminium clad plastic knob with diamond turned finish.

Base Diameter: 15 Overall height: 12.5 Shaft depth: 10



K15

Aluminium clad plastic knob with diamond turned finish.

Base Diameter: 20 Overall height: 13 Shaft depth: 12



K15P

Plastic version of K15 with matt textured top. Base Diameter: 18.8

Overall height: 11.2 Shaft depth: 10



K16

Aluminium clad plastic knob with diamond turned finish.

Base Diameter: 30 Overall height: 15 Shaft depth: 12



K16P

Plastic version of K16 with matt textured top. Base Diameter: 29 Overall height: 12.7 Shaft depth: 10



K17

Matt non reflective finish, prominent marker line, serrated edge.

Base Diameter: 29 Overall height: 12.9 Shaft depth: 10



K18

Encoder knob with fast and slow drive. Available in 3 weights. Base Diameter: 39.6 Overall height: 13.5 Shaft depth: 13.5



K19

Needs Ø16mm panel

hole. 2 sizes. K19A - Ø15mm

K19B - Ø23mm Base Diameter: 16 Overall height: 17 Shaft depth: 13.4



C18

One piece knob and cap with printed marker line. Low cost. Base Diameter: 19.3 Overall height: 16.3 Shaft depth: 15

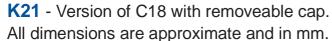


C18/SKT

One piece knob and skirt. Integral cap. Skirt printed 0-10 or

marker line.

Base Diameter: 27.8 Overall height: 15 Shaft depth: 13







KM12B

Knurled aluminium shell on plastic inner. Finish black anodised Base Diameter: 12 Overall height: 12 Shaft depth: 10



KM15B

Knurled aluminium shell on plastic inner. Finish black anodised Base Diameter: 15 Overall height: 15 Shaft depth: 14



KM20B - KM50B

Aluminium clad plastic knobs. The black anodised finish is relieved by bright diamond cut features. Knurled finish on the edge is standard. Various sizes from Ø20mm to Ø50mm. Push fix only.

Optional marker line is diamond cut. Base Diameter: 20mm to 50mm Overall height: 17mm to 20mm

Shaft depth: 2mm less than knob height



KMR12 - KMR50

Aluminium clad plastic knobs with domed top. Smooth powder coated finish. Standard colours black or silver. Other colours subject to viable quantities. Various sizes Ø12mm to Ø50mm.

Push fix only. Supplied in plastic trays.

Base Diameter: 12mm to 50mm Overall height: 13mm to 25mm

Shaft depth: 2mm less that knob height



CUSTOM KNOBS AND BUTTONS

We can produce to you own designs. Sometimes we can make mould inserts for existing tooling to avoid the need to make new moulds. We have a number of semi-custom parts which can be available to any customers. Discuss any needs for non standard knobs or buttons with our Engineering department.

All dimensions in mm.

ORDERING INFORMATION

STANDARD COLOURS.

The colours shown below are for reference only and may not be identical to actual colours.

















BLACK RED BLUE YELLOW GREEN ORANGE

Custom colours can be available for single or multi colour moulded knobs. Knob caps can be supplied plain, with a marker line (ML), marker dot (MD) or custom legend.



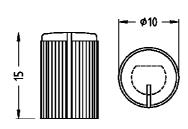
KNURLED ALUMINIUM SHELL KNOBS - KMK SERIES



Knobs for professional equipment - comprising machined aluminium shell on moulded plastic inner. Push on fixing. Max shaft depth 11mm.

KMK₁₀





KMK10

6mm Splined shaft

FC7248 - Silver Anodised

FC7249 - Black Anodised

6mm USA 'D' shaft

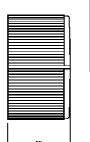
FC7250 - Silver Anodised

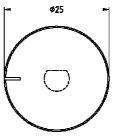
FC7251 - Black Anodised

Other anodised colours available.

KMK25







KMK25

6mm Splined shaft

FC7252 - Silver Anodised

FC7253 - Black Anodised

6mm USA 'D' shaft

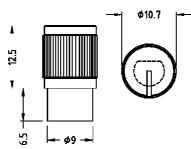
FC7254 - Silver Anodised

FC7255 - Black Anodised

Other anodised colours available.

KMK10E





KMK10E

6mm Splined shaft

FC7256 - Silver Anodised

FC7257 - Black Anodised

6mm USA 'D' shaft

FC7258 - Silver Anodised

FC7259 - Black Anodised

Other anodised colours available.