

# CAB Brass Ultimate Series - Standard

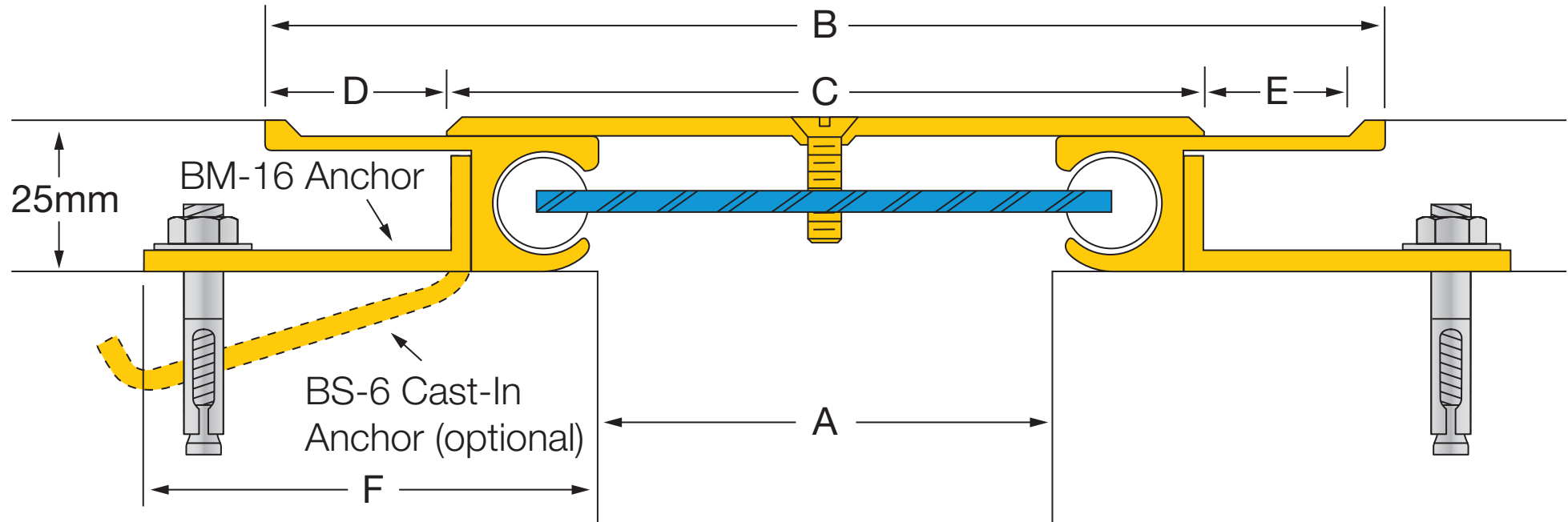
Flexible Expansion Joint Cover

**LATHAM AUSTRALIA PTY LTD**  
 14 TENNYSON ROAD GLADESVILLE 2111 AUSTRALIA  
 Phone: 61 2 9879 7888 Fax: 61 2 9879 7666  
 Web: www.latham-australia.com



Illustrated: CAB-75 Scale: Approx. Full Size  
 All dimensions are to be verified before construction

Verified By..... Date.....



All anchors are supplied welded to the side members at approximately 475mm centres. BM-16 anchors are supplied factory drilled with 10mm holes at approximately 475mm centres

Solid Brass Code	A	B	C	D	E	F	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
CAB-51	50	160	100	30	25	75	+/-40mm	80mm	25mm	3mm
CAB-75	75	185	125	30	25	75	+40/-50mm	90mm	25mm	3mm
CAB-100	100	210	150	30	25	75	+40/-50mm	90mm	25mm	5mm
CAB-150	150	260	200	30	25	75	+40/-50mm	90mm	25mm	5mm

All dimensions are in millimetres.

Exterior/Interior use.

All mechanical expansion joint fixings by others.

The centering bar consists of two full nylon spheres fastened at opposite ends of a flat spring steel bar. The bar is positioned diagonally across the joint opening with the spheres inside the extruded cylindrical tracks. This unique concept allows for increased rotational movements and maintains constant spring tension at the centre of the cover plate. This greatly reduces the stresses on the embedded anchor sections and the surrounding concrete slabs.

Design subject to change without notice

COPYRIGHT © 2009

LATH3513