

HEX HEAD BOLT M12x120-F/8.8

BACKING PLATE MIA-EH-P

ONEHAND SCREW MIA-OH90

WASHER A 13-F

40

100

10

10

283595

304771

304891

304889

12

13

14

15

4

4

4

6

EΑ

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All loading and design criteria supplied by customer is assumed accurate. Only the stated Design Assumptions were considered, and must be verified by the responsible Engineer of Record (EOR). The basis of Hilti component and connection design is the published data in the current Hilti Technical Guide, including material and cross-section properties, allowable load values, factors of safety, methods of calculation, and limiting factors. The EOR must verify suitability for any specific application, and the capacity of the supportive structure to receive the shown configuration and associated reaction loads. Modification to components and/or design may alter performance and must be evaluated by the FOR.

TYPICAL DETAIL TYPE:

710 lb

c. CORROSION RESISTANCE REQD.: HDG

INSTALLATION INFO.

REFER TO COMPONENT MANUFACTURER'S IFUS FOR REQUIRED

E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS FROM EXISTING/

NEW SUBSTRATE CONDITIONS SHOWN HEREIN TO VALIDATE

ACCEPTANCE OF THIS HILTI DESIGN PRIOR TO INSTALLATION.

710 lb

CABLE TRAY SUPPORT

TYPICAL DETAIL DESCRIPTION:

BRACED CANTILEVER SINGLE

DESIGNED BY:	REVIEWED BY:	
KL	AJV	
DRAWN BY:	ISSUE DATE:	
GAB	05 JAN 15	

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NO:	DESCRIPTION:	DATE:		
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TYPICAL DETAIL NOMENCLATURE:

CT-BC08-S

DRAWING NUMBER:	SHEET:
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