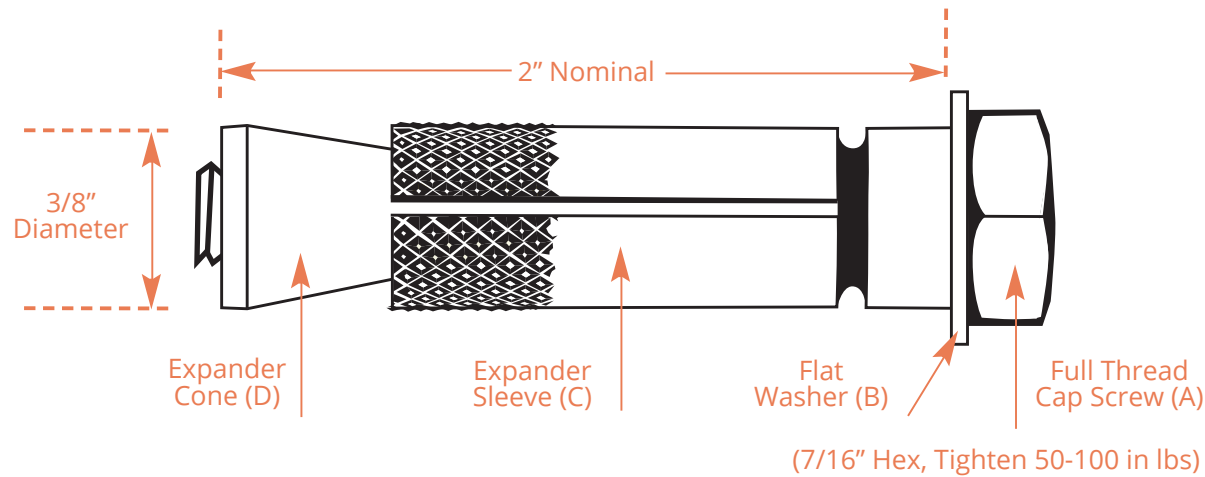


MASONRY FASTENER

SUBMITTAL



Torque Activated: 50 – 100 in – lb • Hex Head Finish - Low Profile • Bolt Head Provides Inspection Source
Low Profile Avoids Insulation or Tie Interference • Zinc Plated or Stainless BOLT with Brass Expanders • Fastener Preload ≥ Four Times Design Load

Fastener Performance	
	Ultimate Tension: lbs. (kg)
Hollow Lightweight Block	900 lbs.(409 kg)
N.W. Concrete (3500 psi)	2,100 lbs. (963 kg)
Solid Brick	900 lbs. (409 kg)

Catalog #AB	A	B	C	D
CTP-561022 ZINC PLATED HARDWARE	ZINC PLATED,A307 ASME B18.2.1	ZINC PLATED ANSI B18.22.1TYA	ASTM A-360 Brass	ASTM A-360 Brass
CTP-541022 STAINLESS STEEL HARDWARE	300 SERIES STAINLESS STEEL ASME B18.2.1	ANSI B18.22.1TYA	ASTM A-360 Brass	ASTM A-360 Brass

DATE:	APPROVED BY:	DRAWN BY:
SCALE: NTS		REVISED:
PROJECT:		
CUSTOMER:		DRAWING NUMBER: