

Attention: _____

From: _____

Fax #: _____

PA Insert Quote or Job Number: _____

Customer: _____

Project: _____

Job Number: _____

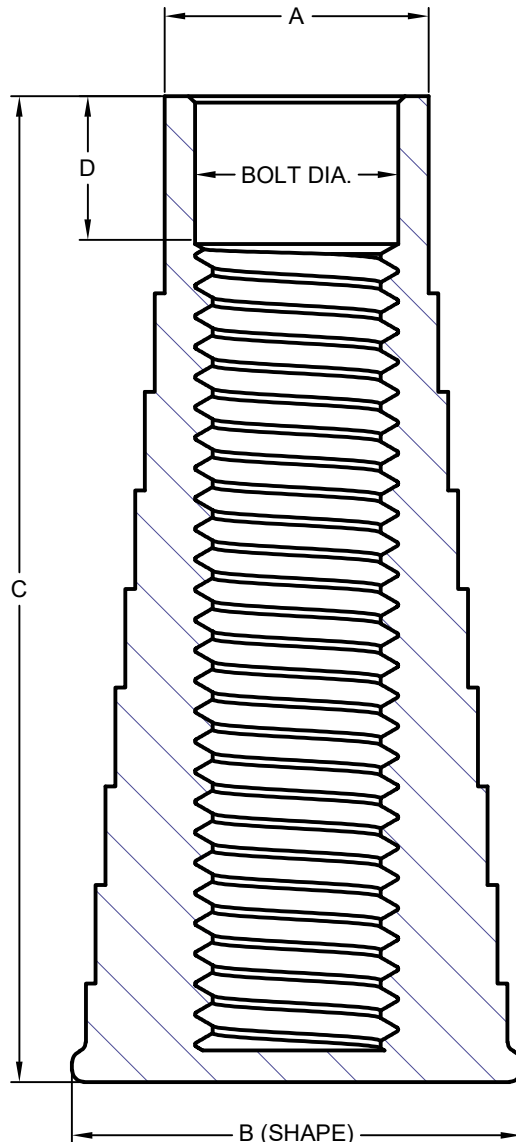
Ship Date: ____ / ____ / ____

Date: ____ / ____ / ____

Page ____ of ____

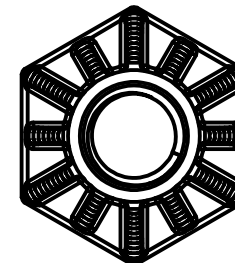
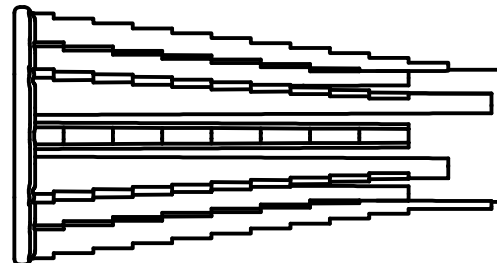
PLASTIC THREADED INSERT

- FOR USE WITH PA INSERT TAP-ONS AND STICK-ONS
- STEPS IN RIBS INCREASE BONDING AND TEAR-OUT STRENGTH



QTY.	PART NUMBER	BOLT DIA.	A	B	C	D	WORKING LOAD (LBS.)	ULTIMATE STRENGTH (LBS.)
	1200	1/4"	0.35"	0.75" (OCT)	1-1/4"	1/4"	140	700
	1201	3/8"	0.50"	0.86" (OCT)	1-1/2"	5/16"	220	1100
	4590	1/2"	0.67"	1.30" (HEX)	1-1/2"	* see note	1640	8200
	2400	1/2"	0.67"	1.00" (HEX)	1-3/4"	3/8"	1640	8200
	1370	1/2"	0.67"	1.14" (HEX)	2-1/2"	3/8"	1640	8200
	2401	5/8"	0.81"	1.30" (HEX)	3"	7/16"	3360	16800
	2407	3/4"	0.94"	1.38" (HEX)	3-1/4"	1/2"	3500	17600
	2408	1"	1.20"	1.83" (CIRC)	3-3/4"	5/8"	3740	18700

- NOTE: - USE NATIONAL COARSE THREAD BOLTS
 - THREADS MUST BE FULLY ENGAGED TO ACHIEVE LOADS LISTED ABOVE
 - INSERT MUST NOT BE USED IN CONDITIONS THAT EXCEED 185 °F
 - INSERT SHOULD BE USED WITH GRADE 8 BOLT FOR MAXIMUM STRENGTH
 - PN 4590 HAS NO "D" DIMENSION, IT IS THREADED TO THE TOP OF THE INSERT



EXAMPLE OF HEXAGONAL BASE