## **ANCHORS**

## **Plastic**

## HOLLOW WALL, FLUTED



FLUTED PLASTIC ANCHOR							
Part Number	Screw Size	Length of Anchor	Drill Size	Minimum Embedment Depth	Performance Information		
					In 4000 psi. Concrete		
					Tensile	Shear	
0416PAF	4-6	1	3/16	1	140	215	
1016PAF	10-12	1	1/4	1	490	350	
1424PAF	14	1 1/2	5/16	1 1/2	615	575	

Description	An injection-molded anchor with protruding ribs that extend from end to end. The openings at either end of the anchor are identical.				
Applications/ Advantages	The fluted plastic anchor is a light-duty part that can be used in stone, concrete, hollow block or brick. It is not suited for applications where holding power is important and should not be installed in overhead areas. For use with self-tapping or wood screws.				
Material	Engineered plastic				
Tensile & Shear strength*	See above table. These vales should be reduced by at least 75% to determine the safe working load in each application.				

<sup>\*</sup>Recommended safe working load is one-fourth of the proof test load.