

## **Fasteners**

Anchors, expansion shields, concrete inserts, explosive-driven fasteners and threaded head screws provide anchorage to building structural members for supporting pipe hangers. See PIPE HANGER listing for other components and minimum rod sizes. Unless specifically noted in the listing, the following fasteners are FM Approved for vertical installation only.

## **Expansion Shields**

Expansion shields provide anchorage to a concrete building member for supporting pipe hangers.

## **Expansion Shields**

Product Designation	Hanger Rod Size, mm	Component Description	For Nominal Pipe Sizes, in.
AN10*†	M10	Drop-In Anchor	3/4 through 4
AN 12*†	M12	п	5, 6, 8
AN 16*†	M16	lu l	10, 12
AN 20*†	M20	п	10, 12
AN ES M10x30†	M10	Lipped Drop-In Anchor	3/4 through 4
AN ES M10*†	M10	ű	3/4 through 4
AN ES M12*†	M12	п	5, 6, 8
AN ES M16*†	M16	ı,	10, 12
BZ Plus 10	M10	Wedge Anchor	3/4 through 4
BZ Plus 12	M12	"	5, 6, 8
BZ Plus 16	M16	ıı .	10, 12

\*These expansion shields are available in carbon steel or 316 stainless steel. †These anchors are also FM Approved when threaded for use with the nearest equivalent standard UNC size rod.

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