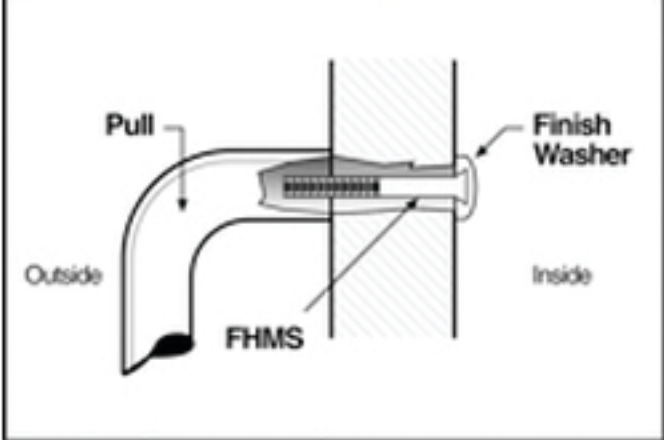


Thru Bolt

Wood or Metal Door

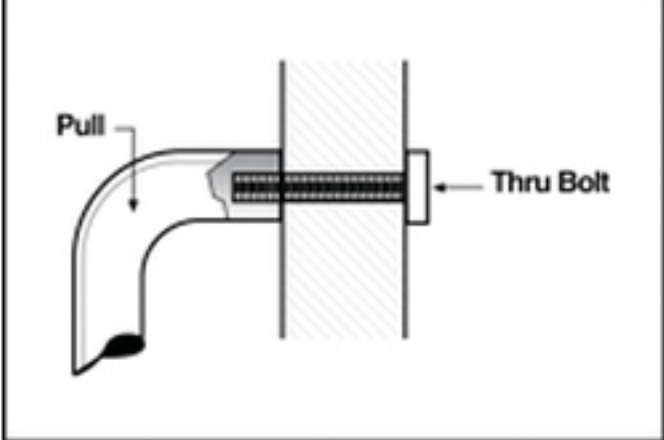
TYPE 1XHD
Thru Bolt



		Drill Size	
Type	Bolt Size	Wood	Metal
1XHD	3/8 - 16	13/32	13/32

Wood or Metal Door

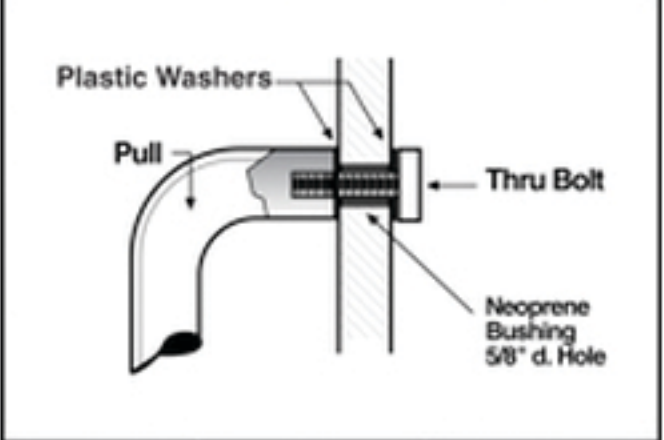
TYPE 12XHD
Decorative Thru Bolt



		Drill Size	
Type	Bolt Size	Wood	Metal
12XHD	3/8 - 16	13/32	13/32

Glass Door

TYPE 15XHD
Decorative Thru Bolt



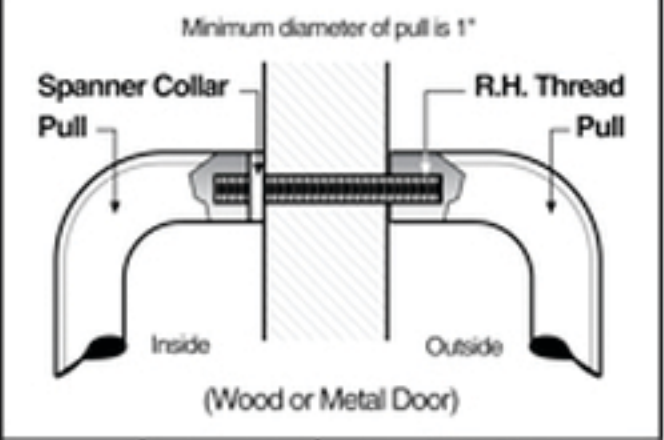
		Drill Size
Type	Bolt Size	Glass
15XHD	3/8 - 16	5/8

Back to Back

Wood or Metal Door

TYPE 11XHD
Back-to-Back with Spanner Collar

Minimum diameter of pull is 1"



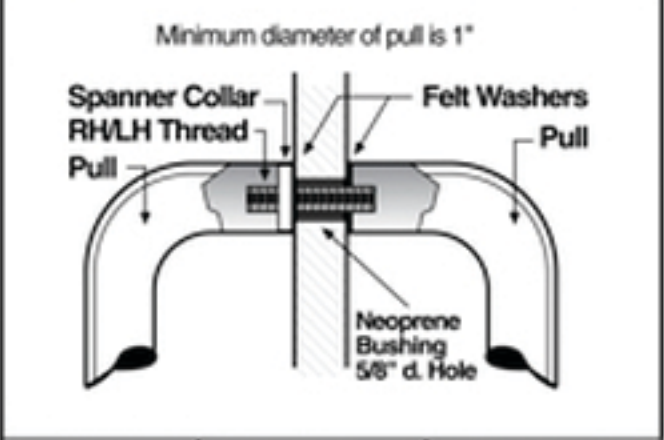
(Wood or Metal Door)

		Drill Size	
Type	Bolt Size	Wood	Metal
11XHD	3/8 - 16	13/32	13/32

Glass Door

TYPE 14XHD
Back to Back

Minimum diameter of pull is 1"



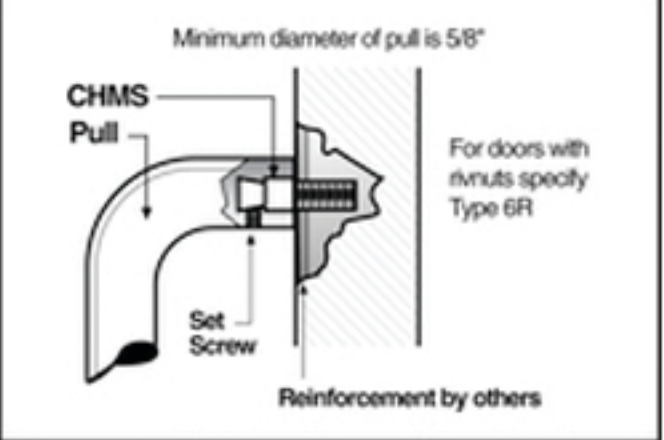
		Drill Size
Type	Bolt Size	Glass
14XHD	3/8 - 16	5/8

Concealed

Metal Door

TYPE 6
Surface Concealed

Minimum diameter of pull is 5/8"



For doors with rivnuts specify Type 6R

		Drill Size
Type	Bolt Size	Metal
6	1/4 - 20	1/4 - 20 Tap
6HD	5/16 - 18	5/16 - 18 Tap