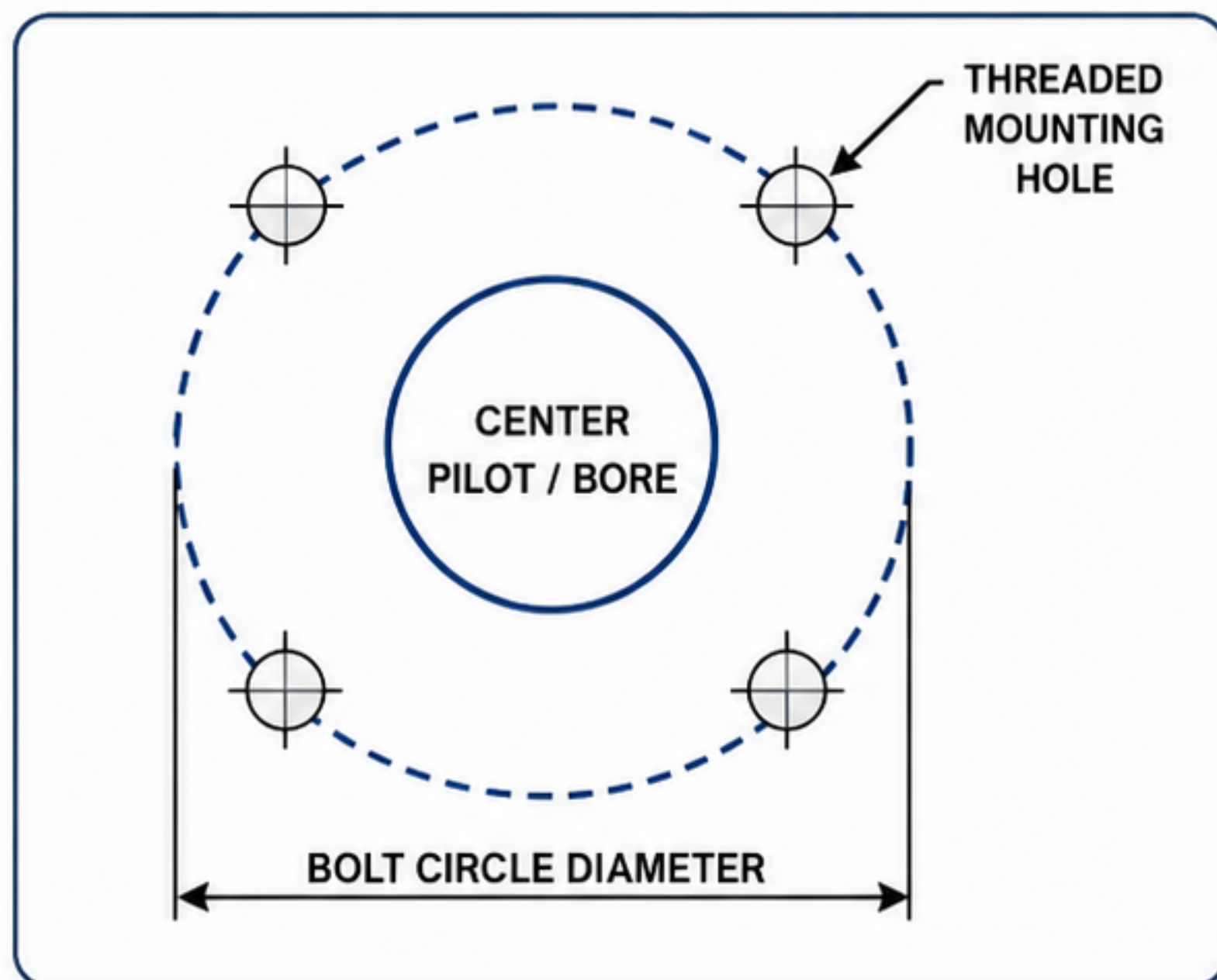


MSS FA Actuator Mounting Patterns

Quick visual reference • dimensions in inches
• bolt circle measured centerline-to-centerline



Generic pattern shown with 4 holes.
FA25–FA40 use 8 holes; FA48 uses 12 holes.

FA PATTERN	BOLT CIRCLE	HOLES	THREAD SIZE
FA07	2.750"	4	5/16-18 UNC
FA10	4.000"	4	3/8-16 UNC
FA12	4.950"	4	1/2-13 UNC
FA14	5.500"	4	5/8-11 UNC
FA16	6.500"	4	3/4-10 UNC
FA25	10.000"	8	5/8-11 UNC
FA30	11.750"	8	3/4-10 UNC
FA35	14.000"	8	1-8 UNC
FA40	16.000"	8	1-1/4-7 UNC
FA48	19.000"	12	1-1/4-7 UNC



IMPORTANT

This sheet identifies the mounting bolt pattern only. Pilot diameter, pilot depth, drive/bore, plate outside diameter and other attachment details are not defined here. Verify the current MSS standard and the valve/actuator manufacturer's certified drawing before machining.