

## C-SERIES PNEUMATIC ACTUATOR TO S3, S5, S6 and S10 SERIES MOUNTING CHART

REVISED 6-04 BALL VALVE	MAX BREAK TORQUE	MAX RUN TORQUE	C-SERIES UNIT	BRACKET NUMBER	BOLTING HARDWARE	DRIVER NUMBER	DRIVE INSERT REQUIRED
1/4-3/8" S3-CS/SS & S5-SS SERIES	75 IN-LB	60 IN-LB	C-250(DA & SR)	B-4	(4) M6 x 1.0P x 12MM w/Lockwashers PLUS (3) 1/4"-20UNCx1/2" w/Lockwashers	D-10A	NONE
1/2" S3-CS/SS & S5-SS	75 IN-LB	60 IN-LB	C-250(DA & SR)	B-4	DITTO	D-10A	NONE
3/4" FP & 1" RP S3-CS/SS & S5-SS	200 IN-LB	120 IN-LB	C-250(DA)	B-5	DITTO	D-11A	NONE
3/4" FP & 1" RP S3-CS/SS & S5-SS	200 IN-LB	120 IN-LB	C-450SR	B-5	DITTO	D-11A	14M11
1" FP S3-CS/SS & S5-SS	320 IN-LB	160 IN-LB	C-450(DA)	B-6	DITTO	D-14A	NONE
1" FP S3-CS/SS & S5-SS	320 IN-LB	160 IN-LB	C-1000SR	B-6	DITTO	D-14A	17M14
1-1/2"FP & 2" RP S3-CS/SS & S5-SS	800 IN-LB	450 IN-LB	C-1000(DA)	B-7	(4) M8 x1.25P x 15MM w/Lockwashers	D-17A	17M14
1-1/2"FP & 2" RP S3-CS/SS & S5-SS	800 IN-LB	450 IN-LB	C-2250SR	B-7	PLUS (3) 5/16"-18UNC x 1/2" w/Lockwashers	D-17A	22M14
1/4-3/8" S6-CS/SS SERIES	150 IN-LB	120 IN-LB	C-250DA	B-4	(4) M6 x 1.0P x 12MM w/Lockwashers	D-10A	NONE
1/4-3/8" S6-CS/SS SERIES	150 IN-LB	120 IN-LB	C-450SR	B-4	PLUS (3) 1/4"-20UNCx1/2" w/Lockwashers	D-10A	14M11
1/2" S6-CS/SS	150 IN-LB	120 IN-LB	C-250DA	B-4	DITTO	D-10A	NONE
1/2" S6-CS/SS	150 IN-LB	120 IN-LB	C-450SR	B-4	DITTO	D-10A	14M11
3/4" FP & 1" RP S6-CS/SS	290 IN-LB	200 IN-LB	C-450DA	B-5	DITTO	D-11A	14M11
3/4" FP & 1" RP S6-CS/SS	290 IN-LB	200 IN-LB	C-1000SR	B-5	DITTO	D-11A	17M11
1" FP S6-CS/SS	750 IN-LB	440 IN-LB	C-1000DA	B-6	(4) M8 x 1.25P x 15MM w/Lockwashers	D-14A	17M14
1" FP S6-CS/SS	750 IN-LB	440 IN-LB	C-2250SR	B-6	PLUS (3) 5/16"-18UNC x 1/2" w/Lockwashers	D-14A	22M14
1-1/2"FP & 2" RP S6-CS/SS	1600 IN-LB	1200 IN-LB	C-2250DA	B-7	(4) M8 x1.25P x 15MM w/Lockwashers PLUS (3) 5/16"-18UNC x 1/2" w/Lockwashers	D-17A	22M14
1-1/2"FP & 2" RP S6-CS/SS	1600 IN-LB	1200 IN-LB	C-3650SR	B-7	(4) M12 x1.75P x 20MM w/Lockwashers PLUS (3) 5/16"-18UNC x 1/2" w/Lockwashers	D-17A	27M14
1/4"-3/8" & 1/2" S10-SS SERIES	150 IN-LB	120 IN-LB	C-250DA	B-4	(4) M6 x 1.0P x 12MM w/Lockwashers	D-10A	NONE
1/4"-3/8" & 1/2" S10-SS SERIES	150 IN-LB	120 IN-LB	C-450SR	B-4	PLUS (3) 1/4"-20UNCx1/2" w/Lockwashers	D-10A	14M11