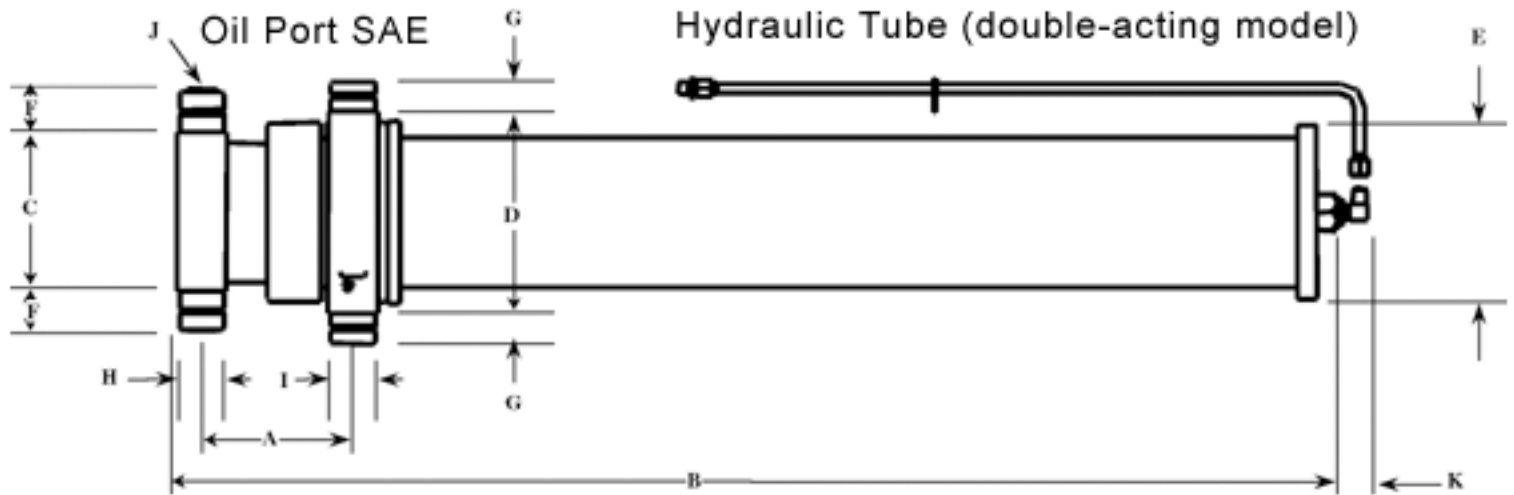


Telescopic Cylinder - CS SERIES



Many others sizes, strokes and mountings available upon request.

												Theoretical	
CYLINDER NUMBER	A	B	C	D	E	F	G	H	I	J	K	Gal.	Wt. Lbs.
SINGLE ACTING													
PS0400902VM0035 (CS-90-4-2)	A 5 1/4	B 57	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	6.0	226
PS0401002VM0071 (CS-100-4-2)	A 5 1/4	B 62	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	6.7	244
PS0401102VM0072 (CS-110-4-2)	A 5 1/4	B 67	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	7.4	261
PS0400903VM0036 (CS90-4-3)	A 5 1/2	B 48	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	4.5	212
PS0401003VM0037 (CS100-4-3)	A 5 1/2	B 48	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	4.7	212
PS0401103VM0038 (CS110-4-3)	A 5 1/2	B 55	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	5.5	236

Telescopic Cylinder - CS SERIES

PS0401203VM0039 (CS120-4-3)	A 5 1/2	B 55	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	5.6	236
PS0501103VM0032 (CS110-5-3)	A 5 7/8	B 52 1/4	C 7	D 9	E 7 3/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	8.7	324
PS0501203VM0107 (CS120-5-3)	A 6 1/2	B 57 5/8	C 7	D 9	E 7 3/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	9.8	350
PS0501303VM0028 (CS130-5-3)	A 6 1/2	B 57 5/8	C 7	D 9	E 7 3/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	10.2	350
PS0501403VM0051 (CS140-5-3)	A 6 3/8	B 61 7/8	C 7	D 9	E 7 3/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	-	11.0	368
PS0601303VM0042 (CS130-6-3)	A 7 5/8	B 58 1/8	C 8	D 10 3/16	E 8 3/4	F 2	G 1 1/2	H 2 1/4	I 2 1/4	J 16	-	15.5	430
PS0601403VM0079 (CS140-6-3)	A 6 1/2	B 61 7/8	C 8	D 10 3/16	E 8 3/4	F 2	G 1 1/2	H 2 1/4	I 2 1/4	J 16	-	15.9	445
PS0601504VM0047 (CS150-6-4)	A 7 5/8	B 56 3/8	C 8	D 10 3/16	E 8 3/4	F 2	G 1 1/2	H 2 1/4	I 2 1/4	J 16	-	15.5	430
PS0601604VM0161 (CS160-6-4)	A 7 5/8	B 56 3/8	C 8	D 10 3/16	E 8 3/4	F 2	G 1 1/2	H 2 1/4	I 2 1/4	J 16	-	15.7	434
PS0601704VM0050 (CS170-6-4)	A 7 5/8	B 59	C 8	D 10 3/16	E 8 3/4	F 2	G 1 1/2	H 2 1/4	I 2 1/4	J 16	-	15.9	450

DOUBLE ACTING (LAST STAGE ONLY)

PSD0400802VM0102 (CS-80-4-2 DA)	A 6 1/2	B 54 11/16	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	K 1 3/16	5.5	221
PSD0400902VM0093 (CS-90-4-2 DA)	A 5 1/8	B 57	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	K 1 3/16	6.0	229

DOUBLE ACTING (ON ALL STAGES)

PSD0450803VM0134 (CS80-4.5-3 DA)	A 5 1/2	B 48	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	K 1 3/16	4.2	214
PSD0450903VM0098 (CS90-4.5-3 DA)	A 5 1/2	B 48	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	K 1 3/16	4.4	214

Telescopic Cylinder - CS SERIES

PSD0451003VM0129 (CS100-4.5-3 DA)	A 5 1/2	B 48	C 5 3/4	D 8	E 6 1/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	K 1 3/16	4.6	215
PSD0551103VM0136 (CS110-5.5-3 DA)	A 6 1/2	B 57 3/4	C 7	D 9	E 7 3/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	K 1 3/16	9.3	360
PSD0551203VM0108 (CS120-5.5-3 DA)	A 6 1/2	B 57 3/4	C 7	D 9	E 7 3/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	K 1 3/16	9.7	360
PSD0551303VM0126 (CS130-5.5-3 DA)	A 6 1/2	B 57 3/4	C 7	D 9	E 7 3/4	F 2	G 1 1/4	H 1 7/8	I 1 7/8	J 12	K 1 3/16	10.0	360
PSD0651303VM0138 (CS130-6.5-3 DA)	A 7 5/8	B 63 1/8	C 8	D 10 3/16	E 8 3/4	F 2	G 1 1/2	H 2 1/4	I 2 1/4	J 16	K 1 3/16	16.1	457
PSD0651403VM0162 (CS140-6.5-3 DA)	A 7 5/8	B 63 1/8	C 8	D 10 3/16	E 8 3/4	F 2	G 1 1/2	H 2 1/4	I 2 1/4	J 16	K 1 3/16	16.5	457
PSD0651504VM0109 (CS150-6.5-4 DA)	A 7 5/8	B 58 7/8	C 8	D 10 3/16	E 8 3/4	F 2	G 1 1/2	H 2 1/4	I 2 1/4	J 16	K 1 3/16	14.8	460
PSD0651604VM0013 (CS160-6.5-4 DA)	A 7 5/8	B 58 7/8	C 8	D 10 3/16	E 8 3/4	F 2	G 1 1/2	H 2 1/4	I 2 1/4	J 16	K 1 3/16	15.0	454
PSD0651704VM0163 (CS170-6.5-4 DA)	A 7 5/8	B 61	C 8	D 10 3/16	E 8 3/4	F 2	G 1 1/2	H 2 1/4	I 2 1/4	J 16	K 1 3/16	15.2	468