

MODEL: CD-SERIES
SPECIFICATIONS


Reduced retract pressure:
 CD10 Series 500 Bar
 CD30 Series 380 Bar
 CD50 Series 580 Bar

Model	Cap Ton	Stroke (mm)	Oil Cap (cc) Push/ Pull	Cyl. Effective Area (cm ²) Push/ Pull	A Retract Height (mm)	B Extend Height (mm)	C Outside Dia. (Ømm)	D Bore Dia. (Ømm)	E Pist Dia. (Ømm)	F (mm)	G (Ømm)	H (mm)	J (mm)	K (ØUN)	L (mm)	M (mm)	N (Ø UN)	P (mm)	Weight (kg)
CD106	12	152	242/96	15.9/6.28	307	459	73	45	35	28	35	6	53	35		6	2 ¼"-14	26	10
CD1010		254	404/160	15.9/6.28	409	663	73	45	35	28	35	6	53	35		6	2 ¼"-14	26	13
CD1012		305	485/191	15.9/6.28	457	762	73	45	35	28	35	6	53	35		6	2 ¼"-14	26	14.5
CD308	35	209	923/427	44.18/20.42	395	604	101	75	55	39	50	10	74	50		10	3 ⅝"-16	49	19
CD3014		368	1626/752	44.18/20.42	549	917	101	75	55	39	50	10	74	50		10	3 ⅝"-16	49	31
CD506	56	156	1106/322	70.89/20.62	331	487	127	95	80	35	71	2	81	71	25	2	5"-12	44	32
CD5013		334	2368/689	70.89/20.62	509	843	127	95	80	35	71	2	81	71	25	2	5"-12	44	53
CD5020		511	3622/1054	70.89/20.62	733	1244	127	95	80	35	71	2	81	71	25	2	5"-12	44	70
CD1006	104	168	2230/1039	132.7/61.9	357	525	177	130	95	61	76	3	71	76	25	3	6 ⅞"-12	50	63
CD10013		333	4420/2060	132.7/61.9	524	857	177	130	95	61	76	3	71	76	25	3	6 ⅞"-12	50	96
CD10018		460	6105/2845	132.7/61.9	687	1147	177	130	95	77	76	3	71	76	25	3	6 ⅞"-12	50	119
CD1502	158	57	1146/501	201/87.96	196	253	203	160	120	65	120	19	84	120	28	19	8"-12	55	51
CD1506		156	3137/1372	201/97.2	385	541	203	160	120	65	120	19	84	120	28	19	8"-12	55	94
CD15013		333	6692/2929	201/97.2	582	915	203	160	120	65	120	19	84	120	28	19	8"-12	55	126
CD15032		815	16387/7170	201/97.2	1116	1931	203	160	120	65	120	19	84	120	28	19	8"-12	55	240
CD2006	223	152	4310/2292	283.5/129.6	430	582	247	190	130	58	130	22	96	130	25	22	9 ¾"-12	54	152
CD20013		330	9356/4976	283.5/129.6	608	938	247	190	130	58	130	22	96	130	25	22	9 ¾"-12	54	203
CD20018		457	12957/6891	283.5/129.6	765	1222	247	190	130	58	130	22	96	130	25	22	9 ¾"-12	54	208
CD20024		610	17295/9199	283.5/129.6	917	1527	247	190	130	58	130	22	96	130	25	22	9 ¾"-12	54	286
CD20036		914	25915/13783	283.5/129.6	1222	2136	247	190	130	58	130	22	96	130	25	22	9 ¾"-12	54	389
CD20048		1219	34592/18382	283.5/129.6	1527	2746	247	190	130	58	130	22	96	130	25	22	9 ¾"-12	54	486
CD3006	325	153	6922/3449	452.4/225.4	485	638	311	240	170	88	165	28	114	170	44	28	12 ¼"-12	58	203
CD30012		305	13798/6875	452.4/225.4	638	943	311	240	170	88	165	28	114	170	44	28	12 ¼"-12	58	314
CD30018		457	20674/10301	452.4/225.4	790	1247	311	240	170	88	165	28	114	170	44	28	12 ¼"-12	58	386
CD30024		609	27551/13727	452.4/225.4	943	1552	311	240	170	88	165	28	114	170	44	28	12 ¼"-12	58	472
CD30036		915	41393/20625	452.4/225.4	1247	2162	311	240	170	88	165	28	114	170	44	28	12 ¼"-12	58	631
CD30048		1219	55146/27477	452.4/225.4	1552	2771	311	240	170	88	165	28	114	170	44	28	12 ¼"-12	58	781
CD4006	485	152	9259/5050	615.8/332.2	538	690	358	280	190	108	190	28	133	280	50	28	14 ⅛"-8	65	308
CD40012		305	18780/10133	615.8/332.2	690	995	358	280	190	108	190	28	133	280	50	28	14 ⅛"-8	65	405
CD40018		457	28140/15183	615.8/332.2	843	1300	358	280	190	108	190	28	133	280	50	28	14 ⅛"-8	65	456
CD40024		610	37560/20265	615.8/332.2	995	1605	358	280	190	108	190	28	133	280	50	28	14 ⅛"-8	65	599
CD40036		914	56280/30365	615.8/332.2	1300	2214	358	280	190	108	190	28	133	280	50	28	14 ⅛"-8	65	794
CD40048		1219	75060/40498	615.8/332.2	1605	2824	358	280	190	108	190	28	133	280	50	28	14 ⅛"-8	65	983
CD5006	556	153	10815/6008	706.9/392.7	577	730	397	300	200	120	203	28	152	300	57	28	15 ⅝"-8	79	435
CD50012		305	21559/11977	706.9/392.7	730	1035	397	300	200	120	203	28	152	300	57	28	15 ⅝"-8	79	592
CD50018		457	32303/17946	706.9/392.7	882	1339	397	300	200	120	203	28	152	300	57	28	15 ⅝"-8	79	682
CD50024		609	43047/23915	706.9/392.7	1035	1644	397	300	200	120	203	28	152	300	57	28	15 ⅝"-8	79	818
CD50036		915	64678/35932	706.9/392.7	1339	2254	397	300	200	120	203	28	152	300	57	28	15 ⅝"-8	79	1004
CD50048		1219	86166/47870	706.9/392.7	1644	2863	397	300	200	120	203	28	152	300	57	28	15 ⅝"-8	79	1226