

**EXTRA HEAVY DUTY CHAIN  
SPECIAL H SERIES**

Chain No.	Pitch	Roller Diam.	Width between L.P.	Outer Link Plate		Inner Link Plate		Pin		Average Tensile Strength		Working Load (For reference)		Approx Weight (kg/m)
	P	D	W	H1	T1	H2	T2	d	L	kN	kgf	kN	kgf	
OCM 2H33B ( 35H )	9.525	▲5.08	4.8	9.1	2	9.1	2	3.58	14.8	17.35	1,770	3.24	330	0.53
OCM 2H44E	12.7	7.77	6.4	○12	1.5	○12	2	3.96	16.1	23.04	2,350	5.49	560	0.78
OCM 2H45E ( 40H )	12.7	7.92	7.95	○12	1.5	○12	2	3.96	17.5	23.04	2,350	5.49	560	0.83
OCM 3H45E	12.7	7.92	7.95	○12	2	○12	2	3.96	18.5	23.04	2,350	5.49	560	1
OCM H525E	15.875	10.7	7.9	○15.6	2.4	○15.6	3.2	5.24	22.2	45.1	4,600	11.76	1,200	1.6
OCM 2H52	15.875	10.16	6.4	13	2.4	15	2.4	5.08	18.7	39.22	4,000	6.86	700	1
OCM 2H53 ( 50H )	15.875	10.16	9.55	13	2.4	15	2.4	5.08	21.9	39.22	4,000	6.86	700	1.2
OCM 2H63	19.05	11.91	9.55	15.3	3.2	18	3.2	5.95	25.8	54.9	5,600	11.76	1,200	1.74
OCM 2H64	19.05	11.91	12.7	15.3	3.2	18	3.2	5.95	29	54.9	5,600	11.76	1,200	1.88
OCM 2H64B	19.05	▲11.91	12.79	20	3.2	20	4	7.5	31.4	80.88	8,250	15.05	1,535	2.5
OCM 3H63	19.05	11.91	9.55	18	3.2	20	3.2	5.95	25.8	57.84	5,900	14.9	1,520	2
OCM 4H63	19.05	14.29	9.55	○19.6	3.2	○19.6	4	7	27.2	72.55	7,400	17.94	1,830	2.58
OCM 5H63	19.05	14.29	9.55	○19.6	3.2	○19.6	4.1	7.3	27.4	77.45	7,900	17.94	1,830	2.58
OCM H745B	22.225	▲14.29	14.29	23.5	4	23.5	4.8	9	36.2	115.69	11,800	20.88	2,130	3.6
OCM H745E	22.225	15.6	14.3	○23.5	4	○23.5	4.8	7.94	35.8	103.92	10,600	26.47	2,700	3.8
OCM H745EP	22.225	15.6	14.3	○23.5	4	○23.5	4.8	7.94	35.8	103.92	10,600	28.43	2,900	3.8
OCM 2H85E	25.4	15.88	15.9	○24	3.2	○24	4	7.94	34.6	96.11	9,800	22.55	2,300	3.3
OCM 3H85E	25.4	15.88	15.9	○24	4	○24	4	7.94	36.2	109.8	11,200	22.55	2,300	3.6
OCM 4H85E	25.4	15.88	15.9	○24.5	4	○24.5	4.62	8.28	37.4	126.47	12,900	27.45	2,800	3.9
OCM H85B	25.4	▲15.88	15.9	26.6	4.8	26.6	5.6	10	42	144.12	14,700	28.04	2,860	4.6

▲indicates bush diameter.  
○indicates straight link plate.  
Most of chain is used endless.