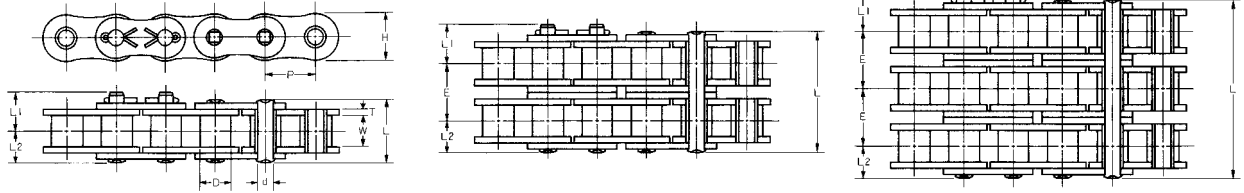


EXTRA HEAVY DUTY CHAIN HSG SERIES



UNIT Upper:inch
Beneath:mm

OCM Chain No.	Pitch	Roller Diam.	Width between L.P.	Link Plate		Pin Diam.	Pin			Trans Pitch	Average Tensile Strength	Max Working Load	Approx Weight
	P	D	W	H	T	d	L	L1	L2	E	Lb/kg	Lb/kg	Lb/ft kg/m
HSG80	1.000	0.625	0.630	0.949	0.157	0.313	1.398	0.821	0.699	-	22,046	4,850	2.197
	25.4	15.88	16	24.1	4	7.94	35.5	20.85	17.75	-	10,000	2,200	3.27
HSG80-2	1.000	0.625	0.630	0.949	0.157	0.313	2.681	0.821	0.699	1.283	44,092	8,245	4.361
	25.4	15.88	16	24.1	4	7.94	68.1	20.85	17.75	32.6	20,000	3,740	6.49
HSG80-3	1.000	0.625	0.630	0.949	0.157	0.313	3.587	0.821	0.699	1.283	66,139	12,103	6.524
	25.4	15.88	16	24.1	4	7.94	91.1	20.85	17.75	32.6	30,000	5,490	9.71
HSG100	1.250	0.750	0.756	1.185	0.189	0.376	1.677	0.969	0.839	-	32,628	7,275	3.225
	31.75	19.05	19.2	30.1	4.8	9.54	42.6	24.6	21.3	-	14,800	3,300	4.8
HSG100-2	1.250	0.750	0.756	1.185	0.189	0.376	3.217	0.969	0.839	1.539	65,257	12,368	6.41
	31.75	19.05	19.2	30.1	4.8	9.54	81.7	24.6	21.3	39.1	29,600	5,610	9.54
HSG100-3	1.250	0.750	0.756	1.185	0.189	0.376	4.756	0.969	0.839	1.539	97,885	18,188	9.595
	31.75	19.05	19.2	30.1	4.8	9.54	120.8	24.6	21.3	39.1	44,400	8,250	14.28
HSG120	1.500	0.875	1.006	1.425	0.220	0.437	2.079	1.177	1.039	-	44,092	9,678	4.643
	38.1	22.23	25.55	36.2	5.6	11.11	52.8	29.9	26.4	-	20,000	4,390	6.91
HSG120-2	1.500	0.875	1.006	1.425	0.220	0.437	4.004	1.177	1.039	1.925	88,185	16,491	9.239
	38.1	22.23	25.55	36.2	5.6	11.11	101.7	29.9	26.4	48.9	40,000	7,480	13.75
HSG120-3	1.500	0.875	1.006	1.425	0.220	0.437	5.929	1.177	1.039	1.925	132,277	24,273	13.835
	38.1	22.23	25.55	36.2	5.6	11.11	150.6	29.9	26.4	48.9	60,000	11,010	20.59
HSG140	1.750	1.000	1.012	1.661	0.252	0.500	2.213	1.299	1.106	-	57,320	12,346	5.92
	44.45	25.40	25.70	42.20	6.40	12.71	56.20	33.00	28.10	-	26,000	5,600	8.81
HSG140-2	1.750	1.000	1.012	1.661	0.252	0.500	4.268	1.299	1.106	2.055	114,640	20,988	11.779
	44.45	25.40	25.70	42.20	6.40	12.71	108.40	33.00	28.10	52.20	52,000	9,520	17.53
HSG140-3	1.750	1.000	1.012	1.661	0.252	0.500	6.323	1.299	1.106	2.055	171,960	30,799	17.638
	44.45	25.40	25.70	42.20	6.40	12.71	160.60	33.00	28.10	52.20	78,000	13,970	26.25
HSG160	2.000	1.125	1.268	1.898	0.280	0.563	2.606	1.500	1.303	-	72,752	15,631	7.694
	50.8	28.58	32.2	48.2	7.1	14.29	66.2	38.1	33.1	-	33,000	7,090	11.45
HSG160-2	2.000	1.125	1.268	1.898	0.280	0.563	5.043	1.500	1.303	2.437	145,505	26,522	15.313
	50.8	28.58	32.2	48.2	7.1	14.29	128.1	38.1	33.1	61.9	66,000	12,030	22.79
HSG160-3	2.000	1.125	1.268	1.898	0.280	0.563	7.480	1.500	1.303	2.437	218,257	39,110	22.933
	50.8	28.58	32.2	48.2	7.1	14.29	190	38.1	33.1	61.9	99,000	17,740	34.13
HSG200	2.500	1.562	1.531	2.374	0.374	0.781	3.327	1.943	1.663	-	130,073	24,736	13.251
	63.5	39.68	38.9	60.3	9.5	19.85	84.5	49.35	42.25	-	59,000	11,220	19.72
HSG200-2	2.500	1.562	1.531	2.374	0.374	0.781	6.409	1.943	1.663	3.083	260,145	42,263	26.34
	63.5	39.68	38.9	60.3	9.5	19.85	162.8	49.35	42.25	78.3	118,000	19,170	39.2
HSG200-3	2.500	1.562	1.531	2.374	0.374	0.781	9.492	1.943	1.663	3.083	390,218	62,281	39.436
	63.5	39.68	38.9	60.3	9.5	19.85	241.1	49.35	42.25	78.3	177,000	28,250	58.69

Connecting link is press fit. Offset link is not available.