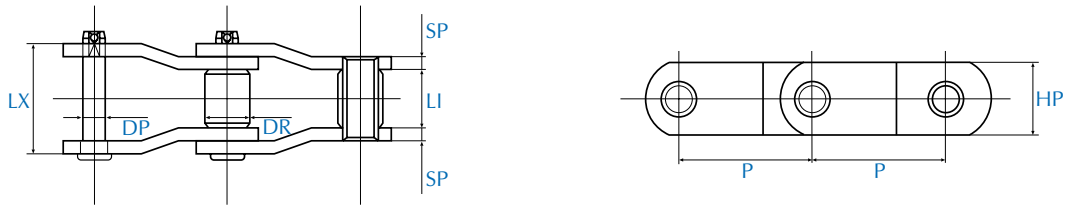




KING HEAVY DRIVE CHAIN

Keeping the World Moving

- *High Specification Materials & Heat Treatment with Proven Performance*
- *Optimum Construction Features For Extended Service Life*
- *Full Programme of Sizes & Breaking Loads*



Dimensional Details

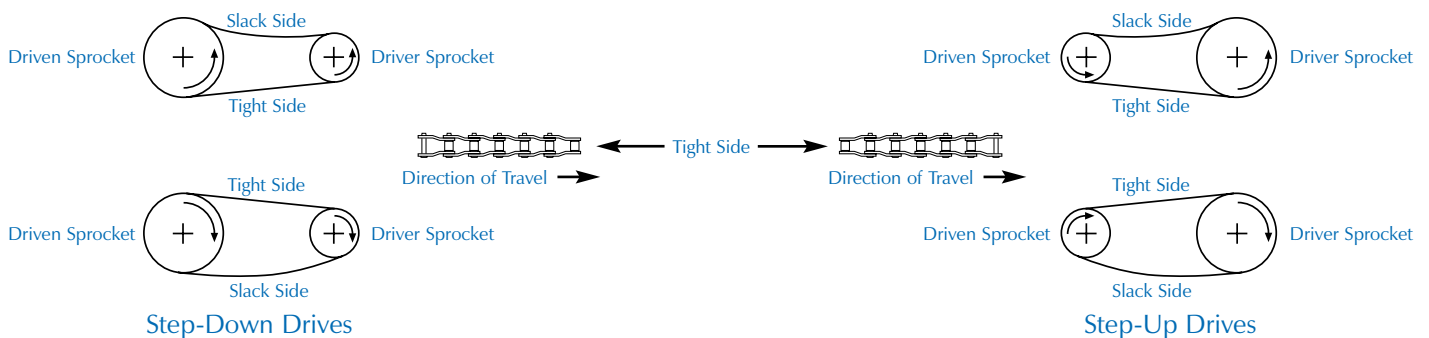
All measurements in mm.

CHAIN No.	PITCH P	BREAKING LOAD		WEIGHT Kg/Ft	INSIDE WIDTH LI	ROLLER DR	PIN DP	PLATE HEIGHT HP	THICKNESS SP	OVERALL WIDTH LX
		Lbs	Kg/F							
JK 508	50.8	65,000	29,480	3.45	31.75	28.58	14.27	40.00	8.00	79
JK 882	66.27	28,000	12,700	1.64	28.57	26.92	11.13	30.00	6.00	66
JK 3011	77.90	110,000	49,900	5.45	38.9	41.40	19.05	55.00	10.00	99
JK 1031	78.10	48,000	21,770	3.36	35.6	31.75	15.88	40.00	8.00	88
JK 3075	78.10	75,000	34,000	3.90	37.34	31.75	16.50	40.00	8.00	96
JK 3500	88.90	150,000	68,000	7.27	36.6	44.45	22.23	60.00	12.70	114
JK 4063	103.20	150,000	68,000	7.14	49.28	44.45	22.23	60.00	12.70	128
JK 4073	103.45	170,000	77,110	8.50	48.50	45.20	25.40	60.00	12.70	130
JK 4500	114.30	208,000	94,348	11.14	50.80	57.15	27.90	75.00	14.00	135
JK 5031	127.00	260,000	117,940	12.36	69.85	63.50	31.75	90.00	15.00	158
JK 1605	127.00	330,000	149,700	18.09	63.50	63.50	34.93	90.00	20.00	170
JK 6042	152.40	420,000	190,510	21.10	74.60	76.20	38.10	100.00	20.00	185

Drive Chain Cross Reference

PITCH (INS)	KING	EWART	REXNORD	TSUBAKI	UNION	MOLINE	PULTON	HITACHI	EUROPEAN REF.	JEFFREY CHAIN
2.000	JK 508	EXS2065	-	RO1613AK	US2065	MXS2070	SS2065	H2070	R020H	IS2065R
2.609	JK 882	EXS882	-	R0588	US882	MXS882	-	-	-	JS882
3.067	JK 3011	3067X	AX1568	R0568	US3011	MXS3011	SS568H	H3011	R03B	JS3011
3.075	JK 1031	EXS402	R1035	R03	US1031	MXS1031	SS40	HP3	R03	JS1031
3.075	JK 3075	API3P	CHAMP NO3	R03H	1190SXX	MXS3075	SS40H	HP3H	R03C	JS3075
3.500	JK 3500	E238R	RX238	R01616	US3514	MXS3514	SS1616A	H238	R03 1/2	JS3514
4.063	JK 4063	API4P	R1244	R04	US1242	MXS1242	SS1244	H1242	R04	JS4014
4.073	JK 4073	RX1245 E4073	RX1245	R01245	US1245	MXS1245	SS1245	H1245	R04B	JS1245A
4.500	JK 4500	4500A	R0635	R0635	450SXX	MXS4522	SS635H	H635	RO4 1/2	IS4522
5.000	JK 5031	EXS5027	R01207	R01602AA	US5028A	MXS5031	SS6022P	H1602A	R05B	JS5031
5.000	JK 1605	1605AAA	-	R01605AK	-	-	SS5022	-	-	1605AAA
6.000	JK 6042	EXS6042	R01306	R06042	US6040	MXS6042	SS6024	H6042	R06	JS6042

Direction of Drive Chain Travel as a Function of Wear



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