

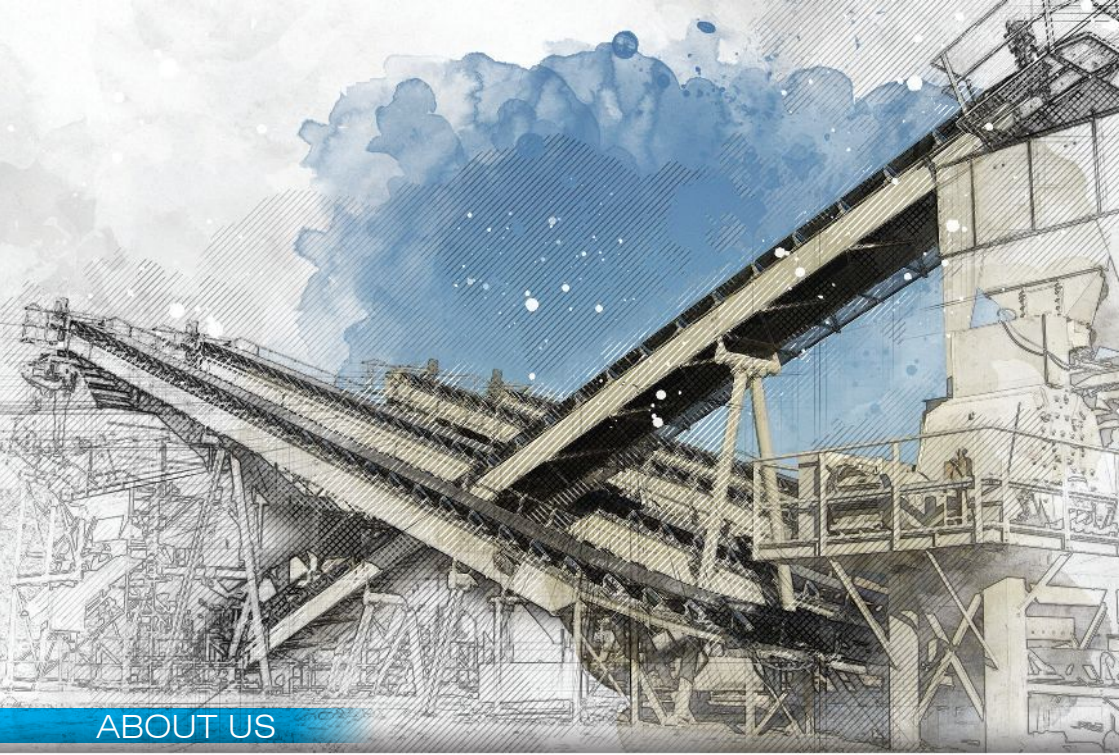


Trust is our priority



AGGREGATE FEEDING & COMPONENTS



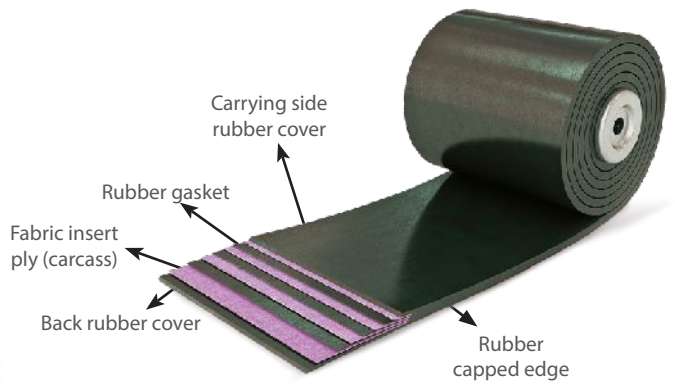
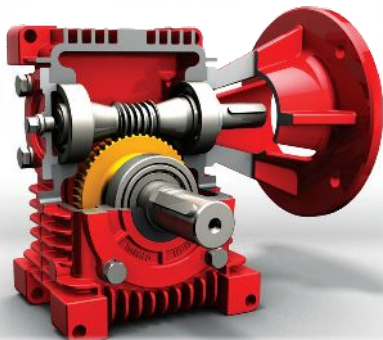
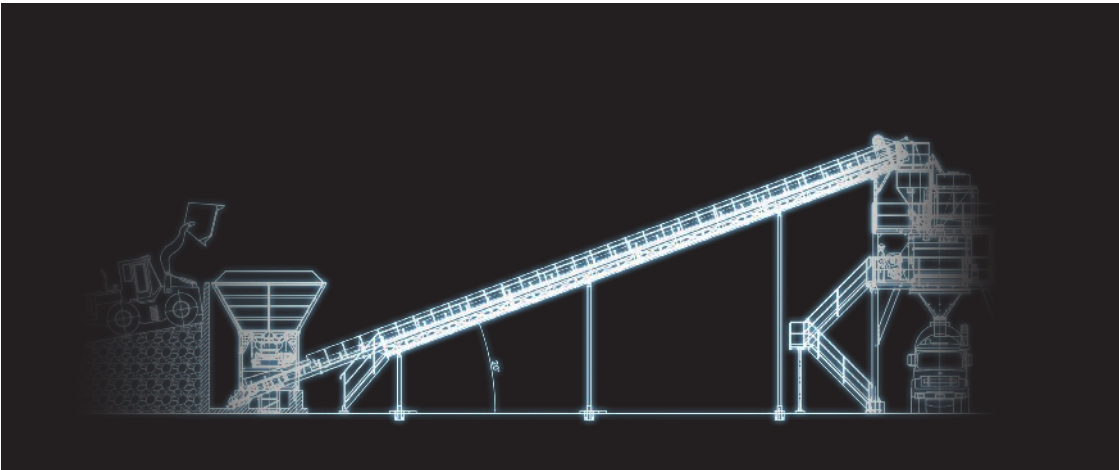


ABOUT US

GCE occupies a leading position for GCC, Middle East, Africa, CIS countries for supplying and servicing equipment to a diverse range of industries and commercial undertakings industrial manufacturing, and concrete equipment supply. Operating through main office across Ankara/ Turkey the company supplies premium machinery solutions such as Concrete Equipment and Material Handling Equipment. GCE provides general solution to meet the customers with the right products and brands to make sure that right equipment is at site according scope of the Projects.



CONVEYOR BELTS & COMPONENTS



BELTS

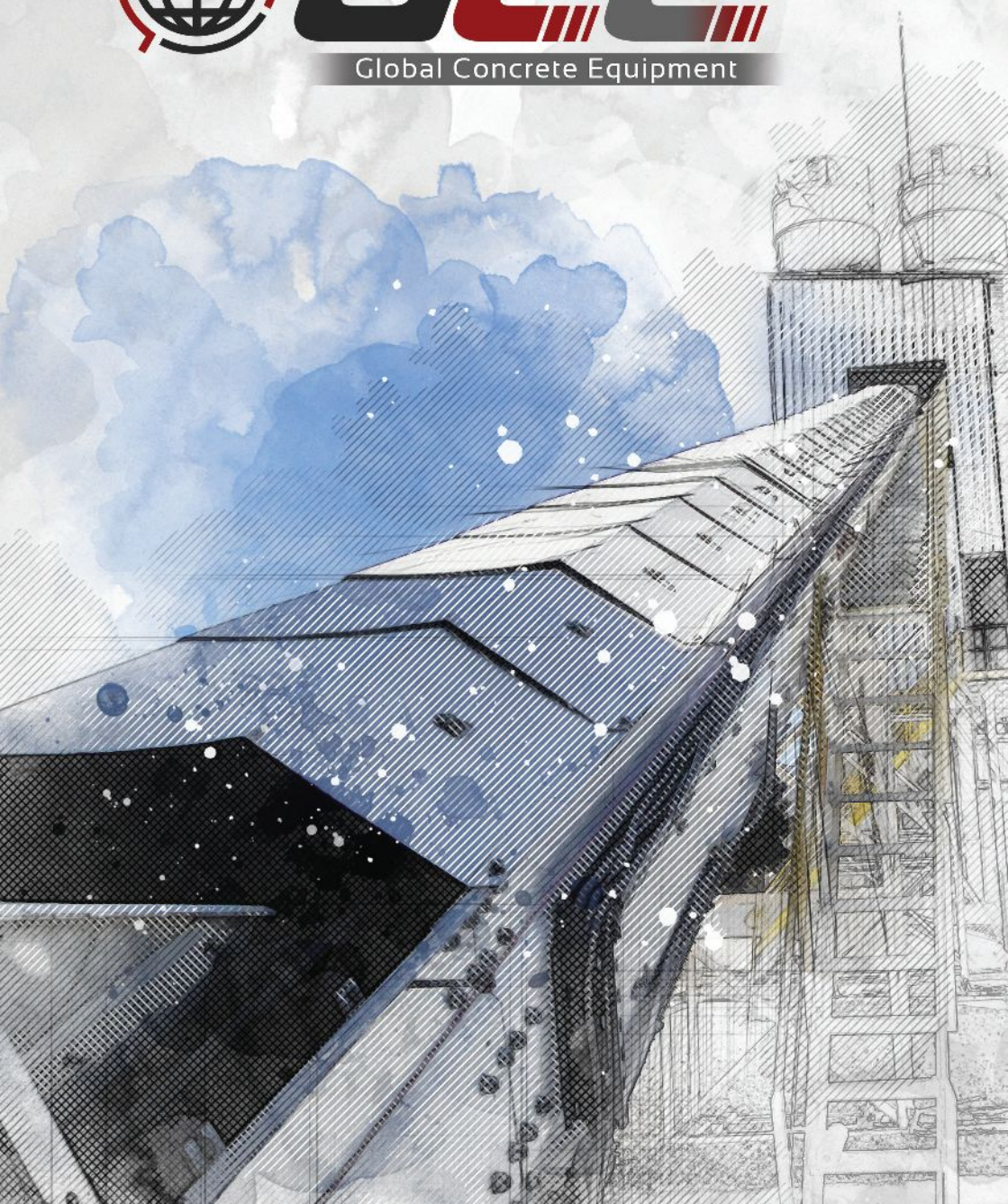


BELT TYPE (kg/cm)	BELT TENSILE MAX (kg/cm)	EP TYPE (kg/cm)	LAYER	COVERS		BELT THICKNESS (mm)	BELT WEIGHT (kg/m ²)	BELT WIDTH (mm)							
				UPPER (mm)	LOWER (mm)			500	600	650	700	750	800	1000	1200
EP 250	25	EP 125	2	4	2	8.5	9.60	+	+	+	+	+	+	+	
		EP 70	3	3	2	8.0	9.00	+	+	+	+	+	+	+	
EP 315	30	EP 160	2	2	2	9.0	10.25	+	+	+	+	+	+	+	
		EP 100	3	3	2	8.0	9.00	+	+	+	+	+	+	+	
		EP 70	4	4	2	10.0	11.50	+	+	+	+	+	+	+	
EP 400	40	EP 200	2	4	2	9.5	11.00	+	+	+	+	+	+	+	+
		EP 125	3	4	2	9.5	11.00	+	+	+	+	+	+	+	+
		EP 100	4	4	2	10.0	12.00	+	+	+	+	+	+	+	+
EP 500	50	EP 160	3	5	2	11.0	12.50				+	+	+	+	+
		EP 125	4	4	2	11.0	12.00				+	+	+	+	+
		EP 100	5	5	2	12.5	13.50				+	+	+	+	+
EP 630	65	EP 200	3	5	2	11.5	13.50						+	+	+
		EP 160	4	6	3	14.0	16.50						+	+	+
		EP 125	5	5	3	13.5	16.00						+	+	+
EP 800	80	EP 250	3	5	2	11.5	13.50						+	+	+
		EP 200	4	6	2	14.0	16.50						+	+	+
		EP 160	5	6	2	13.5	16.00						+	+	+



GCE

Global Concrete Equipment

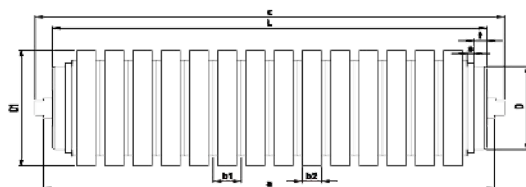


CARRYING ROLLERS



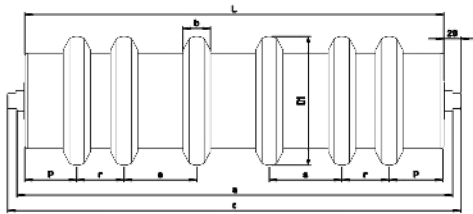
Belt Width B mm	Shaft Diameter d mm	Bearing Lager	e												
				Roller			Contilever			Through Sets					
				L ₁	f	g	L ₂	f	g	L ₃	f	g			
300	20	6204	14	380	17	13	200	13	9						
400	20	6204	14	500	17	13	250	13	9	160	13	9			
	25/20														
500	20	6204	14	600	17	13	315	13	9	200	13	9			
	25/20														
	25	6205	18								16	12		16	12
650	20	6204	14	750	17	13	380	13	9	250	13	9			
	25/20														
	25	6205	18								16	12		16	12
800	20	6204	14	950	17	13	465	13	9	315	13	9			
	25/20														
	25	6205	18								16	12		16	12
1000	20	6204	14	1150	17	13	600	13	9	380	13	9			
	25/20														
	25	6305	18								16	12		16	12
	25														
	30							6206	22						
1200	20	6204	14	1400	17	13	700	13	9	465	13	9			
	25/20														
	25	6305	18								16	12		16	12
	25														
	30							6305	22						
1400	25/20	6204	14	1600	17	13	800	13	9	530	13	9			
	25	6205	18												
	25	6305									16	12		16	12
	30	6206						22							
1600	25	6205	18	1800	17	13	900	16	12	600	16	12			
	25	6305													
	30	6206											22		

IMPACT ROLLERS



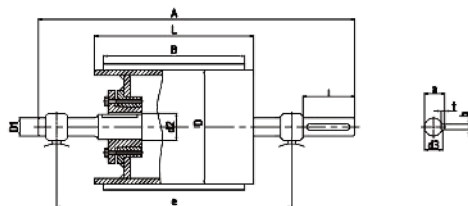
B	D1	L	D	D2	a	c	b1	b2	s	t	Z QTY
400	108	160	63,5	83	168	186	30	22,5	10	10	4
	133		88,9	108			35	26		-	
	133										
500	108	200	63,5	83	208	226	30	22,5	10		6
	133		88,9	108		232	35	26		2,5	5
	133										
650	108	250	63,5	83	258	276	30	22,5	10	10	7
	133		88,9	108		282	35	26		10	6
	133										
800	108	315	63,5	83	323	341	30	22,5	10	12,5	9
	133		88,9	108			35	26		7,5	8
	133										
1000	108	380	63,5	83	388	406	30	22,5	10		12
	133		88,9	108		412	35	26		5	10
	159										
1200	108	465	53,5	83	473	491	30	22,5	10	12,5	14
	133		88,9	108		497	35	26			12
	159										
1400	133	530			538	556	35		10	10	14
	159		88,9	108		562	26				
1600	133	600			608	632	35	26	10	10	16
	159		88,9	108							
1800	133	670			678	802	35	26	10	10	18
	159		88,9	108							
2000	133	750			758	782	35	26	10	15	20
	159		88,9	108			40	30		5	18
	193,7		108	128							
2200	159	800					40	30	10	10	19
	193,7		108	128							
2400	159	900					40	30	10	0	22
	193,7		108	128							
2600	159	950					40	30	10	5	23
	193,7		108	128							
2800	159	1050					40	30	10	15	25
	193,7		108	128			45	33,7		20	22
	219,1		133	153							
3000	159	1120					40	30	10	10	27
	193,7		108	128			45	33,7			24
	219,1		133	153							

RETURN ROLLERS



B	D ₁	L	D	b	a	c	p	r	s	
400	108	500	63,5	25	508	534	25	2x60	2x105	7
	133		88,9	30						
	133									
500	108	600	63,5	25	608	634	25	2x60	2x155	7
	133		88,9	30						
	133									
650	108	750	63,5	25	758	784	30	2x60	3x150	8
	133		88,9	30						
	133									
800	108	950	63,5	25	958	984	35	3x60	4x130	11
	133		88,9	30						
	133									
1000	108	1150	63,5	25	1158	1184	35	3x60	6x120	13
	133		88,9	30						
	133									
	159									
1200	108	1400	63,5	25	1403	1434	50	3x60	10x126	15
	133		88,9	30						
	133									
	159									
1400	133	1600	88,9	30	1608	1634	50	4x60	10x126	19
	159									
1600	133	1800	88,9	30	1808	1834	50	4x60	10x126	19
	159									
1800	133	2000	88,9	30	2008	2034	50	4x60	11x159,9	20
	159									
2000	133	2200	88,9	30	2208	2234	50	5x60	10x150	21
	159		108	35						
	159									
	193,7									
2200	159	2500	108	35			70	5x60	11x160	22
	193,7									
2400	159	2800	108	35			100	5x60	12x166,7	23
	193,7									
2600	159	3000	108	35			100	6x60	13x160	26
	193,7									
2800	159	3150	108	35			85	6x60	13x174,85	26
	193,7		133	40						
	193,7									
	219,1									
3000	159	3350	108	35			85	6x60	14x175,7	27
	193,7		133	40						
	193,7									
	219,1									
			159	45						

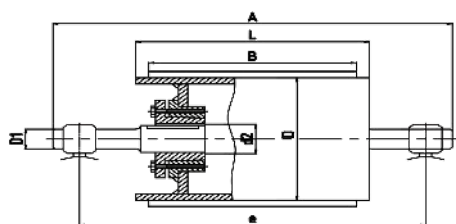
DRIVE PULLEY DRUMS



B	L	e	A	D	d ₁	d ₂	d ₃	l	a	bxt	Gn(kg)	BEARING CODE
300	400	600	780	190	40	49	35	38	38	10X8	35.9	SN 509
			780	215	40	49	35	38	38	10X8	39.2	SN 590
			810	215	50	59	45	48.5	48.5	14X9	46.4	SN 511
			780	240	40	49	35	38	38	10X8	42.6	SN 509
			810	240	50	59	45	48.5	48.5	14X9	49.8	SN 511
			810	270	50	59	45	48.5	48.5	14X9	56.4	SN 511
			810	320	50	59	45	48.5	48.5	14X9	63.9	SN 511
			850	320	60	73	55	59	59	16X10	73.6	SN 513
			800	215	40	49	35	38	38	10X8	45.5	SN 509
			910	215	50	59	45	48.5	48.5	14X9	53.3	SN 511
400	500	700	880	240	40	49	35	38	38	10X8	49.4	SN 509
			910	240	50	59	45	48.5	48.5	14X9	57.2	SN 511
			910	270	50	59	45	48.5	48.5	14X9	64.9	SN 511
			910	320	50	59	45	48.5	48.5	14X9	73.3	SN 511
			950	320	60	73	55	59	59	16X10	84.2	SN 513
			950	400	60	73	55	59	59	16X10	109.4	SN 513
			1040	240	50	59	45	48.5	48.5	14X9	65	SN 511
			1080	240	60	73	55	59	59	16X10	77.3	SN 513
			1040	270	50	59	45	48.5	48.5	14X9	73.8	SN 511
			1080	270	60	73	55	59	59	16X10	86.1	SN 513
500	600	830	1040	270	50	59	45	48.5	48.5	14X9	83.1	SN 511
			1080	320	60	73	55	59	59	16X10	95.4	SN 513
			1110	320	70	83	65	69	69	18X11	110.4	SN 516
			1080	400	60	73	55	59	59	20X12	124.1	SN 513
			1110	400	70	83	65	69	69	18X10	140.3	SN 516
			1040	400	60	93	70	74.5	74.5	18X11	154.4	SN 518
			1080	400	60	73	55	59	59	16X10	152.3	SN 513
			1110	400	70	83	65	69	69	18X11	170.7	SN 516
			1140	500	80	93	70	74.5	74.5	20X12	194.6	SN 518
			1080	500	60	73	55	59	59	16X10	214.3	SN 513
			1110	500	70	83	65	69	69	18X11	235.9	SN 516
			1140	600	80	93	70	74.5	74.5	20X12	250	SN 518
			1175	600	90	103	80	85	85	22X14	286.5	SN 520

B	L	e	A	D	d ₁	d ₂	d ₃	l	a	bxt	Gn(kg)	BEARING CODE
650	750	990	1170	320	40	40	35	80	38	10X8	87.2	SN 509
			1200	320	50	50	45	100	48.5	14X9	96.9	SN 511
			1240	320	60	60	55	120	58.5	16X10	111	SN 513
			1270	320	70	70	65	140	69	18X11	127.5	SN 516
			1170	400	40	40	35	80	38	10X8	121.3	SN 509
			1200	400	50	50	45	100	48.5	14X9	131	SN 511
			1240	400	60	60	55	120	58	16X10	145	SN 513
			1270	400	70	70	65	140	69	18X11	162.7	SN 516
			1200	500	50	50	45	100	48.5	14X9	163.2	SN 511
			1240	500	60	60	55	120	59	16X10	177.3	SN 513
800	950	1190	1270	500	70	70	65	140	69	18X10	197.1	SN 516
			1300	500	80	80	70	140	74.5	20X12	212.9	SN 518
			1240	600	60	60	55	120	59	16X10	250.1	SN 513
			1270	600	70	70	65	140	69	18X11	273.2	SN 516
			1300	600	80	80	70	140	74.5	20X12	289	SN 518
			1335	600	90	90	80	160	85	22X14	307.5	SN 520
			1270	700	70	70	65	140	69	18X11	366.4	SN 516
			1300	800	80	80	70	140	74.5	20X12	382.2	SN 518
			1335	800	90	90	80	160	85	22X14	400.7	SN 520
			1350	800	100	100	90	160	95	25X14	441.9	SN 522
800	950	1190	1400	400	50	59	45	100	48.5	14X9	155.4	SN 511
			1440	400	60	73	55	120	59	16X10	171.7	SN 513
			1470	400	70	83	65	140	69	18X11	191.4	SN 516
			1500	400	80	93	70	140	74.5	20X12	209.4	SN 518
			1400	500	50	59	45	100	48.5	14X9	193	SN 511
			1440	500	60	73	55	120	59	16X10	209.3	SN 513
			1470	500	70	83	65	140	69	18X11	231.1	SN 516
			1500	500	80	93	70	140	74.5	20X12	249.1	SN 518
			1470	600	70	83	65	140	69	18X11	321.4	SN 516
			1500	600	80	93	70	140	74.5	20X12	339.4	SN 518
			1535	600	90	103	80	160	85	22X14	360.2	SN 520
			1550	600	100	113	90	160	95	25X14	395.5	SN 522
			1500	700	80	93	70	140	74.5	20X12	447.4	SN 518
			1535	700	90	103	80	160	85	22X14	468.2	SN 520
			1550	700	100	113	90	160	95	25X14	512.1	SN 522
			1580	800	110	123	100	180	106	28X16	539.5	SN 524
			1535	800	90	103	80	160	85	22X14	634.1	SN 520
			1550	1000	100	113	90	160	95	25X14	690.5	SN 522
			1580	1000	110	123	100	180	106	28X16	716.9	SN 524
			1610	1000	125	143	110	200	116	28X16	767.6	SN 528

TENSION PULLEY DRUMS



B	L	e	D	A	d1	d2	Gn (kg)
500	600	830	215	910	40	49	51,3
			240	910	40	49	55,6
			270	910	40	49	64,4
				920	50	59	72,3
			320	910	40	49	73,7
				920	50	59	81,6
				940	60	73	92,8
			400	910	40	49	102,5
				920	50	59	110,4
				940	60	73	121,5
			500	910	40	49	130,7
				920	50	59	138,6
				940	60	73	149,7
				940	70	83	166,4
				920	50	53	200,5
			630	940	60	73	211,7
				940	70	83	231,6
				940	80	93	243,7

BEARINGS



BEARING CODE	BALL BEARING	SLEEVE
SNH 511	1211 K	H 211
	2211 K	H 311
	22211 K	H 311
SNH 512	1212 K	H 212
	2212 K	H 312
	22212 K	H 312
SNH 513	1213 K	H 213
	2213 K	H 313
	22213 K	H 313
SNH 515	1215 K	H 215
	2215 K	H 315
	22215 K	H 315
SNH 516	1216 K	H 216
	2216 K	H 316
	22216 K	H 316
SNH 517	1217 K	H 217
	2217 K	H 317
	22217 K	H 317
SNH 518	1218 K	H 218
	2218 K	H 318
	22218 K	H 318
SNH 519	1219 K	H 219
	2219 K	H 319
	22219 K	H 319
SNH 520	1220 K	H 220
	2220 K	H 320
	22220 K	H 320
SNH 522	1222 K	H 222
	2222 K	H 322
	22222 K	H 322
SNH 522	23222 K	H 322

BEARING CODE	BALL BEARING	SLEEVE
SNH 524	1224 K	H 3124
	22224 K	H 3124
	23224 K	H 2324
SNH 526	22226 K	H 3126
	23226 K	H 2326
	22228 K	H 3128
SNH 528	23228 K	H 2328
	22230 K	H 3130
	22230 K	H 2330
SNH 530	22232 K	H 3132
	22232 K	H 2332
	1205 K	H 205
SN 505	2205 K	H 305
	22205 K	H 305
	1206 K	H 206
SN 506	2206 K	H 306
	22206 K	H 306
	1207 K	H 207
SN 507	22207 K	H 307
	1208 K	H 208
	22208 K	H 308
SN 508	22208 K	H 308
	1209 K	H 209
	22209 K	H 309
SN 509	22209 K	H 309
	1210 K	H 210
	22210 K	H 310
SN 510	22210 K	H 310
	1211 K	H 211
	22211 K	H 311
SN 511	22211 K	H 311
	1212 K	H 212
	22212 K	H 312
SN 512	22212 K	H 312
	22212 K	H 312
	22212 K	H 312

BEARING CODE	BALL BEARING	SLEEVE
SN 513	1213 K	H 213
	2213 K	H 313
	22213 K	H 313
SN 515	1215 K	H 215
	2215 K	H 315
	22215 K	H 315
SN 516	1216 K	H 216
	2216 K	H 316
	22216 K	H 316
SN 517	1217 K	H 217
	2217 K	H 317
	22217 K	H 317
SN 518	1218 K	H 218
	2218 K	H 318
	22218 K	H 318
SN 519	1219 K	H 219
	2219 K	H 319
	22219 K	H 319
SN 520	1220 K	H 220
	2220 K	H 320
	22220 K	H 320
SN 522	23220 K	H 2320
	1222 K	H 222
	2222 K	H 322
SN 524	22222 K	H 322
	23222 K	H 2322
	1224 K	H 3124
SN 526	22224 K	H 3124
	23224 K	H 2324
	22226 K	H 3126
SN 528	23226 K	H 2326
	22228 K	H 3128
	23228 K	H 2328
SN 530	22230 K	H 3130
	23230 K	H 2330
	22230 K	H 2330



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