

Cross roller way is new products of IXIN, with high rigidity and high capacity, this products has been widely used in automatic machine.

Under construction.

	stroke	D	Z	L	A	B	C	M	P	N	E	F	d	G	H	T	dynamic	static	F N	mass	size
				mm	mm	mm	mm	mm		mm	mm		mm	mm	mm	mm	C	Co	F N	mass	size
standard								mm		mm	mm		mm	mm	mm	mm	N	N	F N		
SW/CRW1020-5Z	12		5	20				1	10								464	476	158	11	1020
1030-7Z	20		7	30				2	10								641	714	237	14	1030
1040-10Z	27		10	40				3	10								959	1190	396	18	1040
1050-13Z	32	1.5	13	50	8.5	4	3.8	4	10	5	1.8	M2	1.65	3	1.4	0.8	1100	1420	475	22	1050
1060-16Z	37		16	60				5	10								1380	1900	633	26	1060
1070-19Z	42		19	70				6	10								1510	2140	712	30	1070
1080-21Z	50		21	80				7	10								1650	2380	792	34	1080
SW/CRW2030-5Z	18		5	30				1	15								1090	1170	390	28	2030
2045-8Z	24		8	45				2	15								1900	2340	780	42	2045
2060-11Z	30		11	60				3	15								2270	2930	976	55	2060
2075-13Z	44		13	75				4	15								2620	3510	1170	69	2075
2090-16Z	50		16	90				5	15								3280	4680	1560	83	2090
2105-18Z	64		18	105				6	15								3590	5270	1750	96	2105
2120-21Z	70	2	21	120	12	6	5.5	7	15	7.5	2.5	M3	2.55	4.4	2	2	3900	5860	1950	110	2120
2135-23Z	84		23	135				8	15								4210	6440	2140	123	2135
2150-26Z	90		26	150				9	15								4790	7610	2530	137	2150
2165-29Z	95		29	165				10	15								5080	8200	2730	151	2165
2180-32Z	100		32	180				11	15								5640	9370	3120	165	2180
Maximum																					
SW/CRW3050-7Z	28		7	50				1	25								3490	3890	1290	94	3050
3075-10Z	48		10	75				2	25								5230	6490	2160	135	3075
3100-14Z	58		14	100				3	25								6810	9080	3020	187	3100
3125-17Z	78		17	125				4	25								7560	10300	3450	234	3125
3150-21Z	88		21	150				5	25								9000	12900	4320	281	3150
3175-24Z	105		24	175				6	25								10300	15500	5180	327	3175
3200-28Z	115		28	200				7	25								11700	18100	6040	374	3200
3225-31Z	135	3	31	225	18	8	8.3	8	25	12.5	3.5	M4	3.3	6	3.1	2	12300	19400	6480	421	3225
3250-35Z	145		35	250				9	25								13600	22000	7340	468	3250
3275-38Z	165		38	275				10	25								14800	24600	8200	514	3275
3300-42Z	175		42	300				11	25								16000	27200	9070	561	3300
3325-45Z	195		45	325				12	25								16600	28500	9500	608	3325
3350-49Z	205		49	350				13	25								17800	31100	10300	655	3350
SW/CRW4080-7Z	58		7	80				1	40								7110	7920	2640	255	4080
4120-11Z	82		11	120				2	40								10600	13200	4400	385	4120

4160-15Z	105	15	160					3	40								13800	18400	6160	510	4160
4200-19Z	130	19	200					4	40								16800	23700	7920	635	4200
4240-23Z	150	23	240					5	40								19700	29000	9680	770	4240
4280-27Z	175	27	280					6	40								22400	34300	11400	905	4280
4320-31Z	200	4	31	320	22	11	10.2	7	40	20	4.5	M5	4.3	8	4.2	2	25100	39600	13200	1020	4320
4360-35Z	225	35	360					8	40								27600	44800	14900	1160	4360
4400-39Z	250	39	400					9	40								30200	50100	16700	1280	4400
4440-43Z	270	43	440					10	40								32600	55400	18400	1410	4440
4480-47Z	295	47	480					11	40								35000	60700	20200	1540	4480
SW/CRW6100-8Z	55	8	100					1	50								20700	23600	7880	628	6100
6150-12Z	85	12	150					2	50								28500	35500	11800	942	6150
6200-16Z	120	16	200					3	50								35700	47300	15700	1260	6200
6250-20Z	150	20	250					4	50								42500	59200	19700	1570	6250
6300-24Z	185	24	300					5	50								49000	71000	13600	1880	6300
6350-28Z	215	6	28	350	31	15	14.2	6	50	25	6	M6	5.2	9.5	5.2	3	55300	82800	27600	2200	6350
6400-32Z	245	32	400					7	50								61400	94700	31500	2510	6400
6450-36Z	280	36	450					8	50								67300	106000	35400	2830	6450
6500-40Z	310	40	500					9	50								73100	118000	39400	3140	6500
6600-49Z	360	49	600					11	50								84200	142000	47300	3770	6600
SW/CRW9200-10Z	115	10	200					1	100								60900	70700	23500	2720	9200
9300-15Z	175	15	300					2	100								79300	98900	32900	4030	9300
9400-20Z	235	20	400					3	100								104000	141000	47000	5380	9400
9500-25Z	295	25	500					4	100								120000	169000	56400	6700	9500
9600-30Z	355	30	600					5	100								143000	212000	70500	8050	9600
9700-35Z	415	9	35	700	44	22	20.2	6	100	50	9	M8	6.8	10.5	6.2	4	158000	240000	79900	9230	9700
9800-40Z	475	40	800					7	100								180000	282000	94000	10500	9800
9900-45Z	535	45	900					8	100								193000	311000	103000	11900	9900
91000-50Z	595	50	1000					9	100								214000	353000	117000	13000	91000
SW/CRW12300-10Z	200	10	300					2	100								124000	145000	48300	6880	12300
12400-14Z	240	14	400					3	100								162000	203000	67600	9090	12400
12500-17Z	320	17	500					4	100								180000	232000	77200	11400	12500
12600-21Z	360	21	600					5	100								214000	290000	96600	13700	12600
12700-24Z	440	24	700					6	100								247000	348000	115000	15800	12700
12800-28Z	480	12	28	800	58	28	27	7	100	50	12	M10	8.5	13.5	8.2	4	279000	406000	135000	18200	12800
12900-31Z	560	31	900					8	100								294000	435000	144000	20500	12900
121000-34Z	640	34	1000					9	100								324000	493000	164000	22800	121000
121100-38Z	680	38	1100					10	100								354000	551000	183000	25000	121100
121200-42Z	720	42	1200					11	100								382000	609000	202000	27300	121200

SW/CRW15400-11Z

SW/CRW18600-13Z

	mm A	B	L	b	P1	S1	N	M	P	h1	h2	t1	t2	S2	T	S	MP	MY	MR	g					
standard	mm	mm	mm	mm	mm	a	mm	mm		mm	mm	mm	mm	b	m	m	N	m	N	m	N	m			
						mm								mm											
SVT1025	12		25												2	4	464	476	158	1.79	1.47	3.22	82		
1035	18		35					1	10						2	4	805	952	316	3.08	3.5	6.45	120		
1045	25		45					2	10						2	4	959	1190	396	6.98	6.4	8.06	158		
1055	32	17	0.1	-0.2	55	11	10	M2	4	12.5	3	10	12	2.5	M2	6	2	5	1100	1420	475	9.53	8.81	9.68	190
1065	40		30-0.4	65				4	10						2	5	1240	1660	554	12.4	11.6	11.2	225		
1075	45		75					5	10						2	5	1510	2140	712	19.3	18.3	14.5	260		
1085	50		85					6	10						2	5	1650	2380	792	23.4	22.3	16.1	295		
SVT2035	18		35												2	4	1090	1170	390	7.04	5.78	10.5	195		
2050	30		50					1	15						2	4	1510	1750	585	12.1	10.7	15.8	280		
2065	40		65					2	15						2	5	1900	2340	780	19.1	17.1	21.1	370		
2080	50		80					3	15						2	5	2620	3510	1170	27.4	29.6	31.6	450		
2095	60		95					4	15						2	5	2950	4100	1360	37.4	39.9	36.9	540		
2110	70		-0.2	110				5	15						3	6	3280	4680	1560	61.7	58.1	42.2	630		
2125	80	21	0.1	40-0.4	125	14	15	M3	6	17.5	6	15	16	3.4	M2	6	3	6	3590	5270	1750	76.1	72.1	47.5	720
2140	90		140					7	15						3	6	4210	6440	2140	92	95.9	58.1	800		
2155	100		155					8	15						3	6	4500	7030	2340	109	113	63.3	880		
2170	110		170					9	15						3	7	4790	7610	2530	148	143	68.6	970		
2185	120		185					10	15						3	7	5080	8200	2730	170	164	73.9	1060		

	mm A	B	L	b	P1	S1	N	M	P	h1	h2	t1	t2	S2	T	S	MP	MY	MR	g						
standard	mm	mm	mm	mm	mm	a	mm	mm		mm	mm	mm	mm	b	m	m	N	m	N	m	N	m				
						mm								mm												
SVT3055	30		55												2	5	3490	3890	1290	19.4	22.2	54.5	640			
3080	45		80					1	25						2	5	5230	6490	2160	53	58	90.9	955			
3105	60		105					2	25						3	6	6030	7780	2590	103	95.7	109	1250			
3130	75		130					3	25						3	6	7560	10300	3450	170	160	145	1570			
3155	90		155					4	25						3	6	9000	12900	4320	210	220	181	1850			
3180	105		180					5	25						3	7	10300	15500	5180	302	314	218	2150			
3205	130	28	0.1	60	0.1	205	18.5	25	M4	8	27.5	6	25	40	5.5	M3	6	3	7	11000	16800	5610	355	367	236	2450
3230	155		230					7	25						3	7	11700	18100	6040	472	455	254	2740			
3255	180		255					8	25						3	7	12900	20700	6910	537	552	290	3040			
3280	205		280					9	25						3	7	13600	22000	7340	606	622	309	3360			
3305	230		305					10	25						3	7	14200	23300	7770	757	735	372	3660			
SVT4085	50		85												2	5	7110	7920	2640	96	84.9	159	1700			
4125	75		125					1	40						3	6	10600	13200	4400	217	199	265	2500			
4165	105		165					2	40						3	7	13800	18400	6160	296	316	371	3300			
4205	130		205					3	40						3	7	16800	23700	7920	488	513	477	4100			
4245	155		245					4	40						3	7	19700	29000	9680	729	759	584	4900			
4285	185	35	0.1	80	0.1	285	24	40	M5	10	42.5	5	40	55	6.5	M3	6	3	7	22400	34300	11400	1010	1050	690	5700

