

NK120-2B/NK120-2C

Standard Sprocket Two-row B-type/C-type

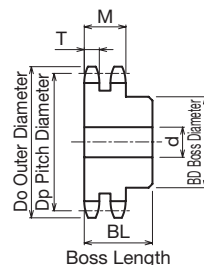
Order Product Code

NK120-2B 15

TYPE No. of Teeth
Sprocket No.



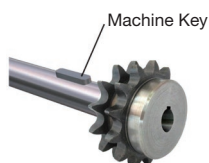
Ground Specification Welded Specification
(Black stain also mixed in)



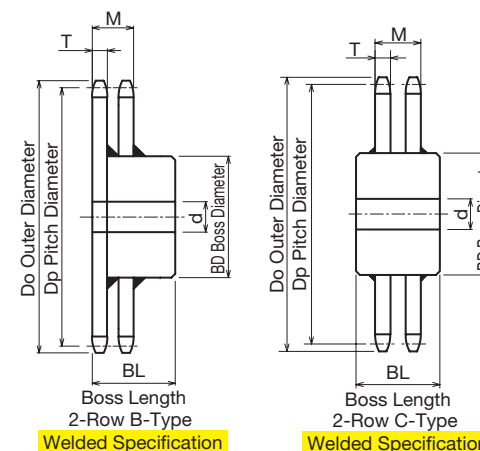
2-Row B-Type
Ground Specification

- Chain **No.120-2**
- Chain Pitch **(P) 38.10 mm**
- Roller Link Inner Width **(W) 25.40 mm**
- Roller Outside Diameter **(Dr) 22.23 mm**
- Tooth Width **(T) 22.7 mm**
- Complete Tooth Width **(M) 68.1 mm**

Sprocket No.		Do	Dp	Shaft Hole Diameter d			BD	BL	Shape	Tooth Section	Weight kg
TYPE	No. of Teeth			Prepared Hole	Minimum	Maximum					
NK120-2B	10	140	123.294	26	27	55	80	100	Ground Specification	Carbon Structural Steel High-frequency Hardened Teeth	8.00
	11	153	135.235	26	27	60	90	100			8.70
	12	165	147.207	28	29	66	100	100			9.20
	13	177	159.204	28	29	75	115	100			10.90
	14	190	171.220	28	29	80	120	100			11.40
	15	202	183.251	33	34	80	120	100			13.20
	16	214	195.294	33	34	95	140	100			16.50
	17	227	207.347	33	34	95	140	100			19.00
	18	239	219.409	33	34	103	150	100			21.00
	19	251	231.478	33	34	103	150	100			23.00
	20	263	243.552	33	34	103	150	100			26.00
	21	276	255.632	33	34	103	150	100			28.00



Use together with the KANA machine key.
Refer to P.334 to P.335



2-Row B-Type
Welded Specification

2-Row C-Type
Welded Specification

Sprocket No.		Do	Dp	Shaft Hole Diameter d			BD	BL	Shape	Tooth Section	Weight kg
TYPE	No. of Teeth			Prepared Hole	Minimum	Maximum					
NK120-2B	22	288	267.716	33	34	103	147	100	Welded Specification	Common Steel	30.00
	23	300	279.804	33	34	103	147	100			31.00
	24	312	291.895	33	34	110	157	100			32.00
	25	324	303.990	33	34	110	157	100			33.00
	26	337	316.086	33	34	110	157	100			35.00
	28	361	340.287	33	34	110	157	100			39.00
	30	385	364.494	33	34	110	157	100			43.90
	32	410	388.708	33	34	110	157	100			47.00
	35	446	425.037	33	34	110	157	100			56.80
	36	458	437.148	38	39	110	157	100			60.00
	38	483	461.374	38	39	110	157	100			67.00
NK120-2C	40	507	485.603	38	39	125	177	140	Welded Specification	Common Steel	84.30
	42	531	509.835	38	39	125	177	140			87.00
	45	568	546.186	38	39	125	177	140			98.50
	48	604	582.541	38	39	125	177	140			104.00
	50	628	606.779	38	39	125	177	140			115.00
	54	677	655.260	38	39	125	177	140			121.00
	60	750	727.989	38	39	125	177	160			131.60