

FBN50B

Order Product Code

FBN50B20D22

TYPE No. of Teeth ϕD^{H7}
Sprocket No.

- Chain No.50
- Chain Pitch (P) 15.875 mm
- Roller Link Inner Width ... (W) 9.53 mm
- Roller Outside Diameter ... (Dr) 10.16 mm
- Tooth Width (T) 8.7 mm



⚠ Sprockets with a ★ symbol for BD have a channel in the boss exterior.

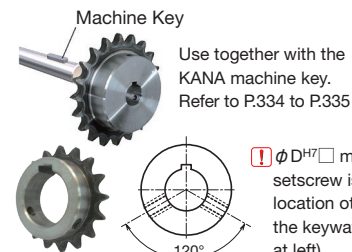
No. of Teeth	S	GD
9	6.4	29
10	6.4	34
11	6.4	39
12	6.4	44
13	6.4	49

m Carbon Structural Steel
h High-frequency Hardened Teeth

TYPE	FBN50B									
Product Code	No. of Teeth	ϕD^{H7}	Keyway b×t ²	M	Do	Dp	BD	BL	a	Weight kg
FBN50B9D16	9	16	5×2.3	6	53.0	46.415	★34	25	5	0.20
FBN50B9D17	9	17	5×2.3	6	53.0	46.415	★34	25	5	0.20
FBN50B9D18	9	18	6×2.8	6	53.0	46.415	★34	25	5	0.20
FBN50B9D19	9	19	6×2.8	6	53.0	46.415	★34	25	5	0.20
FBN50B10D15	10	15	5×2.3	6	58.0	51.373	★40	25	5	0.27
FBN50B10D16	10	16	5×2.3	6	58.0	51.373	★40	25	5	0.27
FBN50B10D17	10	17	5×2.3	6	58.0	51.373	★40	25	5	0.27
FBN50B10D18	10	18	6×2.8	6	58.0	51.373	★40	25	5	0.27
FBN50B10D19	10	19	6×2.8	6	58.0	51.373	★40	25	5	0.27
FBN50B10D20	10	20	6×2.8	6	58.0	51.373	★40	25	5	0.27
FBN50B10D22	10	22	6×2.8	6	58.0	51.373	★40	25	5	0.27
FBN50B10D24	10	24	8×3.3	*6	58.0	51.373	★40	25	5	0.27
FBN50B10D25	10	25	8×3.3	*6	58.0	51.373	★40	25	5	0.27
FBN50B11D15	11	15	5×2.3	6	64.0	56.348	★45.5	25	5	0.33
FBN50B11D16	11	16	5×2.3	6	64.0	56.348	★45.5	25	5	0.33
FBN50B11D17	11	17	5×2.3	6	64.0	56.348	★45.5	25	5	0.33
FBN50B11D18	11	18	6×2.8	6	64.0	56.348	★45.5	25	5	0.33
FBN50B11D19	11	19	6×2.8	6	64.0	56.348	★45.5	25	5	0.33
FBN50B11D20	11	20	6×2.8	6	64.0	56.348	★45.5	25	5	0.33
FBN50B11D22	11	22	6×2.8	6	64.0	56.348	★45.5	25	5	0.33
FBN50B11D24	11	24	8×3.3	*6	64.0	56.348	★45.5	25	5	0.33
FBN50B11D25	11	25	8×3.3	*6	64.0	56.348	★45.5	25	5	0.33
FBN50B12D15	12	15	5×2.3	6	69.0	61.336	★50	25	5	0.41
FBN50B12D16	12	16	5×2.3	6	69.0	61.336	★50	25	5	0.41
FBN50B12D17	12	17	5×2.3	6	69.0	61.336	★50	25	5	0.41
FBN50B12D18	12	18	6×2.8	6	69.0	61.336	★50	25	5	0.41
FBN50B12D19	12	19	6×2.8	6	69.0	61.336	★50	25	5	0.41
FBN50B12D20	12	20	6×2.8	6	69.0	61.336	★50	25	5	0.41
FBN50B12D22	12	22	6×2.8	6	69.0	61.336	★50	25	5	0.41
FBN50B12D24	12	24	8×3.3	*6	69.0	61.336	★50	25	5	0.41
FBN50B12D25	12	25	8×3.3	*6	69.0	61.336	★50	25	5	0.41
FBN50B12D28	12	28	8×3.3	*6	69.0	61.336	★50	25	5	0.41
FBN50B12D30	12	30	8×3.3	*6	69.0	61.336	★50	25	5	0.41
FBN50B12D32	12	32	10×3.3	*6	69.0	61.336	★50	25	5	0.41

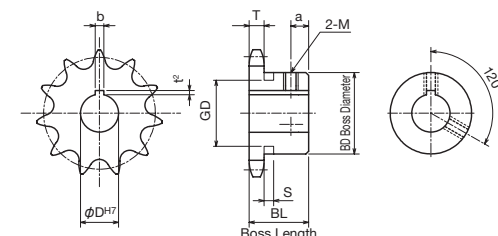
*M is a set screw. * The seal set screws differ from the usual due to the boss type.

FBN Finished Bore Sprocket New JIS Keyway Specification



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

⚠ ϕD^{H7} mark setscrew is set at a location other than the keyway (figure at left).



TYPE	FBN50B									
Product Code	No. of Teeth	ϕD^{H7}	Keyway b×t ²	M	Do	Dp	BD	BL	a	Weight kg
FBN50B13D14	13	14	5×2.3	6	74.0	66.335	★51	25	5	0.46
FBN50B13D15	13	15	5×2.3	6	74.0	66.335	★51	25	5	0.46
FBN50B13D16	13	16	5×2.3	6	74.0	66.335	★51	25	5	0.46
FBN50B13D17	13	17	5×2.3	6	74.0	66.335	★51	25	5	0.46
FBN50B13D18	13	18	6×2.8	6	74.0	66.335	★51	25	5	0.46
FBN50B13D19	13	19	6×2.8	6	74.0	66.335	★51	25	5	0.46
FBN50B13D20	13	20	6×2.8	6	74.0	66.335	★51	25	5	0.46
FBN50B13D22	13	22	6×2.8	6	74.0	66.335	★51	25	5	0.46
FBN50B13D24	13	24	8×3.3	*6	74.0	66.335	★51	25	5	0.46
FBN50B13D25	13	25	8×3.3	*6	74.0	66.335	★51	25	5	0.46
FBN50B13D28	13	28	8×3.3	*6	74.0	66.335	★51	25	5	0.46
FBN50B13D30	13	30	8×3.3	*6	74.0	66.335	★51	25	5	0.46
FBN50B13D32	13	32	10×3.3	*6	74.0	66.335	★51	25	5	0.46
FBN50B14D14	14	14	5×2.3	6	79.0	71.342	52	25	7	0.52
FBN50B14D15	14	15	5×2.3	6	79.0	71.342	52	25	7	0.52
FBN50B14D16	14	16	5×2.3	6	79.0	71.342	52	25	7	0.52
FBN50B14D17	14	17	5×2.3	6	79.0	71.342	52	25	7	0.52
FBN50B14D18	14	18	6×2.8	6	79.0	71.342	52	25	7	0.52
FBN50B14D19	14	19	6×2.8	6	79.0	71.342	52	25	7	0.52
FBN50B14D20	14	20	6×2.8	6	79.0	71.342	52	25	7	0.52
FBN50B14D22	14	22	6×2.8	6	79.0	71.342	52	25	7	0.52
FBN50B14D24	14	24	8×3.3	8	79.0	71.342	52	25	7	0.52
FBN50B14D25	14	25	8×3.3	8	79.0	71.342	52	25	7	0.52
FBN50B14D28	14	28	8×3.3	8	79.0	71.342	52	25	7	0.52
FBN50B14D30	14	30	8×3.3	8	79.0	71.342	52	25	7	0.52
FBN50B14D32	14	32	10×3.3	8	79.0	71.342	52	25	7	0.52
FBN50B14D35	14	35	10×3.3	*6	79.0	71.342	52	25	7	0.52
FBN50B15D14	15	14	5×2.3	6	84.0	76.355	57	25	7	0.62
FBN50B15D15	15	15	5×2.3	6	84.0	76.355	57	25	7	0.62
FBN50B15D16	15	16	5×2.3	6	84.0	76.355	57	25	7	0.62
FBN50B15D17	15	17	5×2.3	6	84.0	76.355	57	25	7	0.62
FBN50B15D18	15	18	6×2.8	6	84.0	76.355	57	25	7	0.62
FBN50B15D19	15	19	6×2.8	6	84.0	76.355	57	25	7	0.62
FBN50B15D20	15	20	6×2.8	6	84.0	76.355	57	25	7	0.62

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Sprocket No.



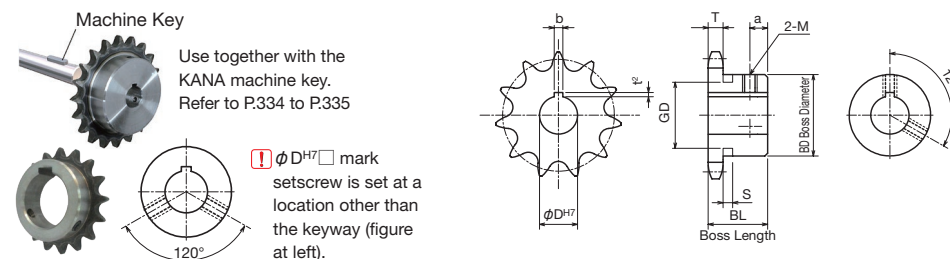
- Chain No.50
- Chain Pitch (P) 15.875 mm
- Roller Link Inner Width ... (W) 9.53 mm
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h High-frequency Hardened Teeth

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Product Code	No. of Teeth	ϕD^{H7}	Keyway b×t ²	M	Do	Dp	BD	BL	a	Weight kg
FBN50B15D22	15	22	6×2.8	6	84.0	76.355	57	25	7	0.62
FBN50B15D24	15	24	8×3.3	8	84.0	76.355	57	25	7	0.62
FBN50B15D25	15	25	8×3.3	8	84.0	76.355	57	25	7	0.62
FBN50B15D28	15	28	8×3.3	8	84.0	76.355	57	25	7	0.62
FBN50B15D30	15	30	8×3.3	8	84.0	76.355	57	25	7	0.62
FBN50B15D32	15	32	10×3.3	8	84.0	76.355	57	25	7	0.62
FBN50B15D35	15	35	10×3.3	8	84.0	76.355	57	25	7	0.62
FBN50B15D38	15	38	10×3.3	8	84.0	76.355	57	25	7	0.62
FBN50B16D14	16	14	5×2.3	6	89.0	81.373	62	25	7	0.72
FBN50B16D15	16	15	5×2.3	6	89.0	81.373	62	25	7	0.72
FBN50B16D16	16	16	5×2.3	6	89.0	81.373	62	25	7	0.72
FBN50B16D17	16	17	5×2.3	6	89.0	81.373	62	25	7	0.72
FBN50B16D18	16	18	6×2.8	6	89.0	81.373	62	25	7	0.72
FBN50B16D19	16	19	6×2.8	6	89.0	81.373	62	25	7	0.72
FBN50B16D20	16	20	6×2.8	6	89.0	81.373	62	25	7	0.72
FBN50B16D22	16	22	6×2.8	6	89.0	81.373	62	25	7	0.72
FBN50B16D24	16	24	8×3.3	8	89.0	81.373	62	25	7	0.72
FBN50B16D25	16	25	8×3.3	8	89.0	81.373	62	25	7	0.72
FBN50B16D28	16	28	8×3.3	8	89.0	81.373	62	25	7	0.72
FBN50B16D30	16	30	8×3.3	8	89.0	81.373	62	25	7	0.72
FBN50B16D32	16	32	10×3.3	8	89.0	81.373	62	25	7	0.72
FBN50B16D35	16	35	10×3.3	8	89.0	81.373	62	25	7	0.72
FBN50B16D38	16	38	10×3.3	8	89.0	81.373	62	25	7	0.72
FBN50B16D40	16	40	12×3.3	8	89.0	81.373	62	25	7	0.72
FBN50B17D14	17	14	5×2.3	6	94.0	86.395	67	25	7	0.83
FBN50B17D15	17	15	5×2.3	6	94.0	86.395	67	25	7	0.83
FBN50B17D16	17	16	5×2.3	6	94.0	86.395	67	25	7	0.83
FBN50B17D17	17	17	5×2.3	6	94.0	86.395	67	25	7	0.83
FBN50B17D18	17	18	6×2.8	6	94.0	86.395	67	25	7	0.83
FBN50B17D19	17	19	6×2.8	6	94.0	86.395	67	25	7	0.83
FBN50B17D20	17	20	6×2.8	6	94.0	86.395	67	25	7	0.83
FBN50B17D22	17	22	6×2.8	6	94.0	86.395	67	25	7	0.83
FBN50B17D24	17	24	8×3.3	8	94.0	86.395	67	25	7	0.83
FBN50B17D25	17	25	8×3.3	8	94.0	86.395	67	25	7	0.83

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FBN Finished Bore Sprocket New JIS Keyway Specification



TYPE	FBN50B									
Product Code	No. of Teeth	ϕD^{H7}	Keyway b×t ²	M	Do	Dp	BD	BL	a	Weight kg
FBN50B17D28	17	28	8×3.3	8	94.0	86.395	67	25	7	0.83
FBN50B17D30	17	30	8×3.3	8	94.0	86.395	67	25	7	0.83
FBN50B17D32	17	32	10×3.3	8	94.0	86.395	67	25	7	0.83
FBN50B17D35	17	35	10×3.3	8	94.0	86.395	67	25	7	0.83
FBN50B17D38	17	38	10×3.3	8	94.0	86.395	67	25	7	0.83
FBN50B17D40	17	40	12×3.3	8	94.0	86.395	67	25	7	0.83
FBN50B17D42	17	42	12×3.3	8	94.0	86.395	67	25	7	0.83
FBN50B17D45	17	45	14×3.8	10	94.0	86.395	67	25	7	0.83
FBN50B18D14	18	14	5×2.3	6	100.0	91.420	72	28	8	1.00
FBN50B18D15	18	15	5×2.3	6	100.0	91.420	72	28	8	1.00
FBN50B18D16	18	16	5×2.3	6	100.0	91.420	72	28	8	1.00
FBN50B18D17	18	17	5×2.3	6	100.0	91.420	72	28	8	1.00
FBN50B18D18	18	18	6×2.8	6	100.0	91.420	72	28	8	1.00
FBN50B18D19	18	19	6×2.8	6	100.0	91.420	72	28	8	1.00
FBN50B18D20	18	20	6×2.8	6	100.0	91.420	72	28	8	1.00
FBN50B18D22	18	22	6×2.8	6	100.0	91.420	72	28	8	1.00
FBN50B18D24	18	24	8×3.3	8	100.0	91.420	72	28	8	1.00
FBN50B18D25	18	25	8×3.3	8	100.0	91.420	72	28	8	1.00
FBN50B18D28	18	28	8×3.3	8	100.0	91.420	72	28	8	1.00
FBN50B18D30	18	30	8×3.3	8	100.0	91.420	72	28	8	1.00
FBN50B18D32	18	32	10×3.3	8	100.0	91.420	72	28	8	1.00
FBN50B18D35	18	35	10×3.3	8	100.0	91.420	72	28	8	1.00
FBN50B18D38	18	38	10×3.3	8	100.0	91.420	72	28	8	1.00
FBN50B18D40	18	40	12×3.3	8	100.0	91.420	72	28	8	1.00
FBN50B18D42	18	42	12×3.3	8	100.0	91.420	72	28	8	1.00
FBN50B18D45	18	45	14×3.8	10	100.0	91.420	72	28	8	1.00
FBN50B19D14	19	14	5×2.3	6	105.0	96.449	73	28	8	1.10
FBN50B19D15	19	15	5×2.3	6	105.0	96.449	73	28	8	1.10
FBN50B19D16	19	16	5×2.3	6	105.0	96.449	73	28	8	1.10
FBN50B19D17	19	17	5×2.3	6	105.0	96.449	73	28	8	1.10
FBN50B19D18	19	18	6×2.8	6	105.0	96.449	73	28	8	1.10
FBN50B19D19	19	19	6×2.8	6	105.0	96.449	73	28	8	1.10
FBN50B19D20	19	20	6×2.8	6	105.0	96.449	73	28	8	1.10
FBN50B19D22	19	22	6×2.8	6	105.0	96.449	73	28	8	1.10

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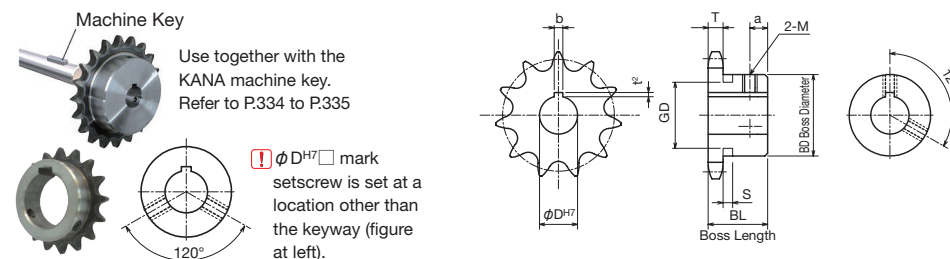
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Product Code	No. of Teeth	ϕD^{H7}	Keyway b×t ²	M	Do	Dp	BD	BL	a	Weight kg
FBN50B19D24	19	24	8×3.3	8	105.0	96.449	73	28	8	1.10
FBN50B19D25	19	25	8×3.3	8	105.0	96.449	73	28	8	1.10
FBN50B19D28	19	28	8×3.3	8	105.0	96.449	73	28	8	1.10
FBN50B19D30	19	30	8×3.3	8	105.0	96.449	73	28	8	1.10
FBN50B19D32	19	32	10×3.3	8	105.0	96.449	73	28	8	1.10
FBN50B19D35	19	35	10×3.3	8	105.0	96.449	73	28	8	1.10
FBN50B19D38	19	38	10×3.3	8	105.0	96.449	73	28	8	1.10
FBN50B19D40	19	40	12×3.3	8	105.0	96.449	73	28	8	1.10
FBN50B19D42	19	42	12×3.3	8	105.0	96.449	73	28	8	1.10
FBN50B19D45	19	45	14×3.8	10	105.0	96.449	73	28	8	1.10
FBN50B20D14	20	14	5×2.3	6	110.0	101.480	73	28	8	1.20
FBN50B20D15	20	15	5×2.3	6	110.0	101.480	73	28	8	1.20
FBN50B20D16	20	16	5×2.3	6	110.0	101.480	73	28	8	1.20
FBN50B20D17	20	17	5×2.3	6	110.0	101.480	73	28	8	1.20
FBN50B20D18	20	18	6×2.8	6	110.0	101.480	73	28	8	1.20
FBN50B20D19	20	19	6×2.8	6	110.0	101.480	73	28	8	1.20
FBN50B20D20	20	20	6×2.8	6	110.0	101.480	73	28	8	1.20
FBN50B20D22	20	22	6×2.8	6	110.0	101.480	73	28	8	1.20
FBN50B20D24	20	24	8×3.3	8	110.0	101.480	73	28	8	1.20
FBN50B20D25	20	25	8×3.3	8	110.0	101.480	73	28	8	1.20
FBN50B20D28	20	28	8×3.3	8	110.0	101.480	73	28	8	1.20
FBN50B20D30	20	30	8×3.3	8	110.0	101.480	73	28	8	1.20
FBN50B20D32	20	32	10×3.3	8	110.0	101.480	73	28	8	1.20
FBN50B20D35	20	35	10×3.3	8	110.0	101.480	73	28	8	1.20
FBN50B20D38	20	38	10×3.3	8	110.0	101.480	73	28	8	1.20
FBN50B20D40	20	40	12×3.3	8	110.0	101.480	73	28	8	1.20
FBN50B20D42	20	42	12×3.3	8	110.0	101.480	73	28	8	1.20
FBN50B20D45	20	45	14×3.8	10	110.0	101.480	73	28	8	1.20
FBN50B20D50	20	50	14×3.8	10	110.0	101.480	73	28	8	1.20
FBN50B21D17	21	17	5×2.3	6	115.0	106.513	73	28	8	1.20
FBN50B21D18	21	18	6×2.8	6	115.0	106.513	73	28	8	1.20
FBN50B21D19	21	19	6×2.8	6	115.0	106.513	73	28	8	1.20
FBN50B21D20	21	20	6×2.8	6	115.0	106.513	73	28	8	1.20

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Product Code	No. of Teeth	ϕD^{H7}	Keyway b×t ²	M	Do	Dp	BD	BL	a	Weight kg
FBN50B21D22	21	22	6×2.8	6	115.0	106.513	73	28	8	1.20
FBN50B21D24	21	24	8×3.3	8	115.0	106.513	73	28	8	1.20
FBN50B21D25	21	25	8×3.3	8	115.0	106.513	73	28	8	1.20
FBN50B21D28	21	28	8×3.3	8	115.0	106.513	73	28	8	1.20
FBN50B21D30	21	30	8×3.3	8	115.0	106.513	73	28	8	1.20
FBN50B21D32	21	32	10×3.3	8	115.0	106.513	73	28	8	1.20
FBN50B21D35	21	35	10×3.3	8	115.0	106.513	73	28	8	1.20
FBN50B21D38	21	38	10×3.3	8	115.0	106.513	73	28	8	1.20
FBN50B21D40	21	40	12×3.3	8	115.0	106.513	73	28	8	1.20
FBN50B21D42	21	42	12×3.3	8	115.0	106.513	73	28	8	1.20
FBN50B21D45	21	45	14×3.8	10	115.0	106.513	73	28	8	1.20
FBN50B22D17	22	17	5×2.3	6	120.0	111.548	73	28	8	1.30
FBN50B22D18	22	18	6×2.8	6	120.0	111.548	73	28	8	1.30
FBN50B22D19	22	19	6×2.8	6	120.0	111.548	73	28	8	1.30
FBN50B22D20	22	20	6×2.8	6	120.0	111.548	73	28	8	1.30
FBN50B22D22	22	22	6×2.8	6	120.0	111.548	73	28	8	1.30
FBN50B22D24	22	24	8×3.3	8	120.0	111.548	73	28	8	1.30
FBN50B22D25	22	25	8×3.3	8	120.0	111.548	73	28	8	1.30
FBN50B22D28	22	28	8×3.3	8	120.0	111.548	73	28	8	1.30
FBN50B22D30	22	30	8×3.3	8	120.0	111.548	73	28	8	1.30
FBN50B22D32	22	32	10×3.3	8	120.0	111.548	73	28	8	1.30
FBN50B22D35	22	35	10×3.3	8	120.0	111.548	73	28	8	1.30
FBN50B22D38	22	38	10×3.3	8	120.0	111.548	73	28	8	1.30
FBN50B22D40	22	40	12×3.3	8	120.0	111.548	73	28	8	1.30
FBN50B22D42	22	42	12×3.3	8	120.0	111.548	73	28	8	1.30
FBN50B22D45	22	45	14×3.8	10	120.0	111.548	73	28	8	1.30
FBN50B23D17	23	17	5×2.3	6	125.0	116.585	73	28	8	1.30
FBN50B23D18	23	18	6×2.8	6	125.0	116.585	73	28	8	1.30
FBN50B23D19	23	19	6×2.8	6	125.0	116.585	73	28	8	1.30
FBN50B23D20	23	20	6×2.8	6	125.0	116.585	73	28	8	1.30
FBN50B23D22	23	22	6×2.8	6	125.0	116.585	73	28	8	1.30
FBN50B23D24	23	24	8×3.3	8	125.0	116.585	73	28	8	1.30
FBN50B23D25	23	25	8×3.3	8	125.0	116.585	73	28	8	1.30

*M is a set screw. * The seal set screws differ from the usual due to the boss type.

FBN50B

Order Product Code

FBN50B20D22

TYPE No. of Teeth ϕ D^{H7}
Sprocket No.



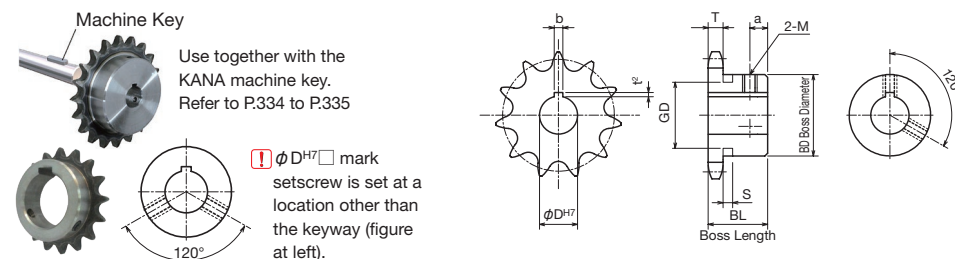
- Chain No.50
- Chain Pitch (P) 15.875 mm
- Roller Link Inner Width ... (W) 9.53 mm
- Roller Outside Diameter ... (Dr) 10.16 mm
- Tooth Width (T) 8.7 mm

m Carbon Structural Steel
h High-frequency Hardened Teeth

TYPE	FBN50B									
Product Code	No. of Teeth	ϕ D ^{H7}	Keyway b×t ²	M	Do	Dp	BD	BL	a	Weight kg
FBN50B28D42	28	42	12×3.3	8	150.0	141.786	73	28	8	1.60
FBN50B28D45	28	45	14×3.8	10	150.0	141.786	73	28	8	1.60
FBN50B29D24	29	24	8×3.3	8	155.0	146.829	73	28	8	1.70
FBN50B29D30	29	30	8×3.3	8	155.0	146.829	73	28	8	1.70
FBN50B30D22	30	22	6×2.8	6	161.0	151.873	73	28	8	1.80
FBN50B30D25	30	25	8×3.3	8	161.0	151.873	73	28	8	1.80
FBN50B30D28	30	28	8×3.3	8	161.0	151.873	73	28	8	1.80
FBN50B30D30	30	30	8×3.3	8	161.0	151.873	73	28	8	1.80
FBN50B30D32	30	32	10×3.3	8	161.0	151.873	73	28	8	1.80
FBN50B30D35	30	35	10×3.3	8	161.0	151.873	73	28	8	1.80
FBN50B30D38	30	38	10×3.3	8	161.0	151.873	73	28	8	1.80
FBN50B30D40	30	40	12×3.3	8	161.0	151.873	73	28	8	1.80
FBN50B30D45	30	45	14×3.8	10	161.0	151.873	73	28	8	1.80
FBN50B32D25	32	25	8×3.3	8	171.0	161.961	73	28	8	1.90
FBN50B32D28	32	28	8×3.3	8	171.0	161.961	73	28	8	1.90
FBN50B32D30	32	30	8×3.3	8	171.0	161.961	73	28	8	1.90
FBN50B32D32	32	32	10×3.3	8	171.0	161.961	73	28	8	1.90
FBN50B32D35	32	35	10×3.3	8	171.0	161.961	73	28	8	1.90
FBN50B32D38	32	38	10×3.3	8	171.0	161.961	73	28	8	1.90
FBN50B32D40	32	40	12×3.3	8	171.0	161.961	73	28	8	1.90
FBN50B32D45	32	45	14×3.8	10	171.0	161.961	73	28	8	1.90
FBN50B33D35	33	35	10×3.3	8	176.0	167.007	73	28	8	2.00
FBN50B33D40	33	40	12×3.3	8	176.0	167.007	73	28	8	2.00
FBN50B34D25	34	25	8×3.3	8	181.0	172.052	73	28	8	2.10
FBN50B34D28	34	28	8×3.3	8	181.0	172.052	73	28	8	2.10
FBN50B34D30	34	30	8×3.3	8	181.0	172.052	73	28	8	2.10
FBN50B34D32	34	32	10×3.3	8	181.0	172.052	73	28	8	2.10
FBN50B34D35	34	35	10×3.3	8	181.0	172.052	73	28	8	2.10
FBN50B34D38	34	38	10×3.3	8	181.0	172.052	73	28	8	2.10
FBN50B34D40	34	40	12×3.3	8	181.0	172.052	73	28	8	2.10
FBN50B34D45	34	45	14×3.8	10	181.0	172.052	73	28	8	2.10
FBN50B35D25	35	25	8×3.3	8	186.0	177.099	73	28	8	2.20
FBN50B35D28	35	28	8×3.3	8	186.0	177.099	73	28	8	2.20

*M is a set screw. * The seal set screws differ from the usual due to the boss type.

FBN Finished Bore Sprocket New JIS Keyway Specification



TYPE	FBN50B									
Product Code	No. of Teeth	ϕ D ^{H7}	Keyway b×t ²	M	Do	Dp	BD	BL	a	Weight kg
FBN50B35D30	35	30	8×3.3	8	186.0	177.099	73	28	8	2.20
FBN50B35D32	35	32	10×3.3	8	186.0	177.099	73	28	8	2.20
FBN50B35D35	35	35	10×3.3	8	186.0	177.099	73	28	8	2.20
FBN50B35D38	35	38	10×3.3	8	186.0	177.099	73	28	8	2.20
FBN50B35D40	35	40	12×3.3	8	186.0	177.099	73	28	8	2.20
FBN50B35D45	35	45	14×3.8	10	186.0	177.099	73	28	8	2.20
FBN50B36D40	36	40	12×3.3	8	191.0	182.145	83	35	8	2.85
FBN50B40D30	40	30	8×3.3	8	211.0	202.335	83	35	10	3.25
FBN50B40D32	40	32	10×3.3	8	211.0	202.335	83	35	10	3.25
FBN50B40D35	40	35	10×3.3	8	211.0	202.335	83	35	10	3.25
FBN50B40D40	40	40	12×3.3	8	211.0	202.335	83	35	10	3.25
FBN50B40D45	40	45	14×3.8	10	211.0	202.335	83	35	10	3.25
FBN50B40D50	40	50	14×3.8	10	211.0	202.335	83	35	10	3.25
FBN50B42D32	42	32	10×3.3	8	221.0	212.431	83	35	10	3.50
FBN50B42D35	42	35	10×3.3	8	221.0	212.431	83	35	10	3.50
FBN50B42D40	42	40	12×3.3	8	221.0	212.431	83	35	10	3.50
FBN50B42D45	42	45	14×3.8	10	221.0	212.431	83	35	10	3.50
FBN50B42D50	42	50	14×3.8	10	221.0	212.431	83	35	10	3.50
FBN50B45D32	45	32	10×3.3	8	237.0	227.577	83	35	10	3.85
FBN50B45D35	45	35	10×3.3	8	237.0	227.577	83	35	10	3.85
FBN50B45D40	45	40	12×3.3	8	237.0	227.577	83	35	10	3.85
FBN50B45D45	45	45	14×3.8	10	237.0	227.577	83	35	10	3.85
FBN50B45D50	45	50	14×3.8	10	237.0	227.577	83	35	10	3.85
FBN50B48D32	48	32	10×3.3	8	252.0	242.725	83	35	10	4.20
FBN50B48D35	48	35	10×3.3	8	252.0	242.725	83	35	10	4.20
FBN50B48D40	48	40	12×3.3	8	252.0	242.725	83	35	10	4.20
FBN50B48D45	48	45	14×3.8	10	252.0	242.725	83	35	10	4.20
FBN50B48D50	48	50	14×3.8	10	252.0	242.725	83	35	10	4.20
FBN50B50D30	50	30	8×3.3	8	262.0	252.825	83	35	10	4.50
FBN50B50D32	50	32	10×3.3	8	262.0	252.825	83	35	10	4.50
FBN50B50D35	50	35	10×3.3	8	262.0	252.825	83	35	10	4.50
FBN50B50D40	50	40	12×3.3	8	262.0	252.825	83	35	10	4.50
FBN50B50D45	50	45	14×3.8	10	262.0	252.825	83	35	10	4.50
FBN50B50D50	50	50	14×3.8	10	262.0	252.825	83	35	10	4.50

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