

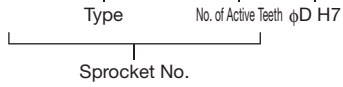
FBN2042B/2052B



FBN Double Pitch Sprocket for R Rollers New JIS Keyway Specification

Order No. Example

FBN2042B 10 D25



Ground Specification



Welded Specification

FBN2042B

- Chain No.C2042
- Chain Pitch (P)25.4 mm
- Roller Link Inner Width ... (W) 7.95mm
- Roller Outside Diameter ... (Dr)15.88mm
- Tooth Width (T) 7.2 mm

m Carbon Structural Steel
Ground Specification

☆ **m** Common Steel
Welded Specification

Type	No. of Active Teeth	φD _{H7}	Outer Diameter D _o	Pitch Diameter D _p	Boss Diameter BD	Boss Length BL	a	Weight kg	¥
FBN 2042B	10	25 30 35	93	82.20	63	25	7	0.70	
	11	25 30 35	102	90.16	63	25	7	0.77	
	12	25 30 35	108	98.14	63	25	7	0.84	
	13	25 30 35	118	106.14	63	25	7	0.97	
	14	25 30 35	127	114.15	63	25	7	1.07	
	☆16	25 30 35	143	130.20	63	25	8	1.30	

FBN2052B

- Chain No.C2052
- Chain Pitch (P)31.75mm
- Roller Link Inner Width ... (W) 9.53mm
- Roller Outside Diameter ... (Dr)19.05mm
- Tooth Width (T) 8.7 mm

m Carbon Structural Steel
Ground Specification

☆ **m** Common Steel
Welded Specification

Type	No. of Active Teeth	φD _{H7}	Outer Diameter D _o	Pitch Diameter D _p	Boss Diameter BD	Boss Length BL	a	Weight kg	¥
FBN 2052B	10	25 30 35 40	116	102.75	73	28	8	1.10	
	11	25 30 35 40	127	112.70	73	28	8	1.20	
	12	25 30 35 40	138	122.67	73	28	8	1.30	
	13	25 30 35 40	148	132.67	73	28	8	1.50	
	14	25 30 35 40	158	142.68	73	28	8	1.90	
	15	25 30 35 40	168	152.71	73	28	8	2.00	
	☆18	25 30 35 40	199	182.84	83	35	10	2.75	
	☆20	25 30 35 40	220	202.96	83	35	10	3.15	