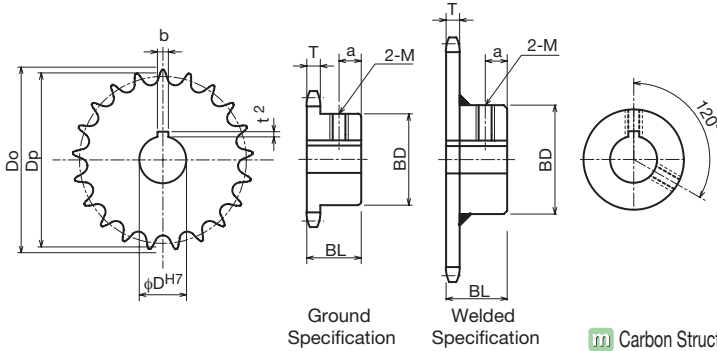





FBN2080B to 2100B

FBN Double Pitch Sprocket for S Rollers New JIS Keyway Specification



Ground Specification

Welded Specification






-  Carbon Structural Steel
-  High-frequency Hardened Teeth
-  Non-hardened Common Steel

FBN2080B

-  Chain No.C2080H
-  Chain Pitch (P)50.80mm
-  Roller Link Inner Width (W)15.88mm
-  Roller Outside Diameter (Dr)15.88mm
-  Tooth Width (T)14.6 mm

Type	No. of Active Teeth	Actual No. of Teeth	$\phi DH7$	Outer Diameter Do	Pitch Diameter Dp	Boss Diameter BD	Boss Length BL	a	Weight kg	¥
FBN 2080B	9 1/2	19	30 35 40 45	167	156.45	93	40	12	3.24	
	10 1/2	21	30 35 40 45	184	172.35	93	40	12	3.68	
	☆11 1/2	23	30 35 40 45	200	188.29	107	45	10	4.88	
	☆12 1/2	25	30 35 40 45	216	204.27	107	45	10	5.43	


FBN2100B

-  Chain No.C2100H
-  Chain Pitch (P)63.50mm
-  Roller Link Inner Width (W)19.05mm
-  Roller Outside Diameter (Dr)19.05mm
-  Tooth Width (T)17.6 mm

Type	No. of Active Teeth	Actual No. of Teeth	$\phi DH7$	Outer Diameter Do	Pitch Diameter Dp	Boss Diameter BD	Boss Length BL	a	Weight kg	¥
FBN 2100B	9 1/2	19	35 40 45 50	209	195.57	107	50	16	5.91	


Shaft Hole Machined Specification

Shaft hole diameter D	Keyway b x t ²	Set Screw M
18 - 22	6 x 2.8	6
24 - 30	8 x 3.3	8
32 - 38	10 x 3.3	8
40 - 42	12 x 3.3	8
45 - 50	14 x 3.8	10




and Quantity

Order Method



Same-day shipping

Postage



* Since we also manufacture sizes other than those in the catalog, and machine shaft holes/keys/taps, etc., depending on your request, please contact our company's sales office for details.

Guide

Semi-F Series
 FITLINK
 Roller Chains
 Chain Accessories
 Idlers & Tensioners
 Sprockets
 Oilless Bushings
 Transmission Accessories
 Conveyor Chains/Sprockets
 Chain Couplings
 Resin Halls
 Triple Speed/Center Transpin Chains
 Timing Belts/Pulleys/Hangers
 Shaft Collars
 Pinions/Racks/Miter Gears
 Imperfect Products