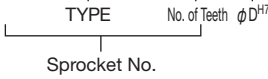


# FBN50SD

## Order Product Code

### FBN50SD18D25



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
	(C) 31.3 mm

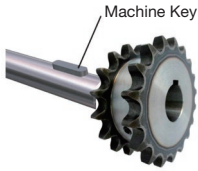
**m** Carbon Structural Steel

**h** High-frequency Hardened Teeth

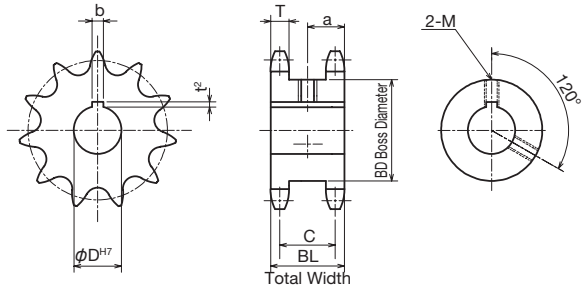
TYPE	FBN50SD									
Product Code	No. of Teeth	$\phi D^{H7}$	Keyway b×t <sup>2</sup>	M	Do	Dp	BD	BL	a	Weight kg
FBN50SD12D18	12	18	6×2.8	6	69.0	61.336	43	40	20	0.63
FBN50SD12D20	12	20	6×2.8	6	69.0	61.336	43	40	20	0.63
FBN50SD12D25	12	25	8×3.3	8	69.0	61.336	43	40	20	0.63
FBN50SD13D20	13	20	6×2.8	6	74.0	66.335	48	40	20	0.75
FBN50SD13D25	13	25	8×3.3	8	74.0	66.335	48	40	20	0.75
FBN50SD13D28	13	28	8×3.3	8	74.0	66.335	48	40	20	0.75
FBN50SD13D30	13	30	8×3.3	8	74.0	66.335	48	40	20	0.75
FBN50SD14D20	14	20	6×2.8	6	79.0	71.342	53	40	20	0.90
FBN50SD14D25	14	25	8×3.3	8	79.0	71.342	53	40	20	0.90
FBN50SD14D28	14	28	8×3.3	8	79.0	71.342	53	40	20	0.90
FBN50SD14D30	14	30	8×3.3	8	79.0	71.342	53	40	20	0.90
FBN50SD15D20	15	20	6×2.8	6	84.0	76.355	58	40	20	1.04
FBN50SD15D25	15	25	8×3.3	8	84.0	76.355	58	40	20	1.04
FBN50SD15D28	15	28	8×3.3	8	84.0	76.355	58	40	20	1.04
FBN50SD15D30	15	30	8×3.3	8	84.0	76.355	58	40	20	1.04
FBN50SD15D35	15	35	10×3.3	8	84.0	76.355	58	40	20	1.04
FBN50SD16D25	16	25	8×3.3	8	89.0	81.373	63	40	20	1.22
FBN50SD16D28	16	28	8×3.3	8	89.0	81.373	63	40	20	1.22
FBN50SD16D30	16	30	8×3.3	8	89.0	81.373	63	40	20	1.22
FBN50SD16D35	16	35	10×3.3	8	89.0	81.373	63	40	20	1.22
FBN50SD16D38	16	38	10×3.3	8	89.0	81.373	63	40	20	1.22
FBN50SD16D40	16	40	12×3.3	8	89.0	81.373	63	40	20	1.22

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

## FBN SD Finished Bore Sprocket Single-Double New JIS Keyway Specification



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



TYPE	FBN50SD									
Product Code	No. of Teeth	$\phi D^{H7}$	Keyway $b \times t^2$	M	Do	Dp	BD	BL	a	Weight kg
FBN50SD17D25	17	25	8×3.3	8	94.0	86.395	68	40	20	1.41
FBN50SD17D28	17	28	8×3.3	8	94.0	86.395	68	40	20	1.41
FBN50SD17D30	17	30	8×3.3	8	94.0	86.395	68	40	20	1.41
FBN50SD17D35	17	35	10×3.3	8	94.0	86.395	68	40	20	1.41
FBN50SD17D40	17	40	12×3.3	8	94.0	86.395	68	40	20	1.41
FBN50SD18D25	18	25	8×3.3	8	100.0	91.420	73	40	20	1.61
FBN50SD18D28	18	28	8×3.3	8	100.0	91.420	73	40	20	1.61
FBN50SD18D30	18	30	8×3.3	8	100.0	91.420	73	40	20	1.61
FBN50SD18D35	18	35	10×3.3	8	100.0	91.420	73	40	20	1.61
FBN50SD18D40	18	40	12×3.3	8	100.0	91.420	73	40	20	1.61
FBN50SD19D25	19	25	8×3.3	8	105.0	96.449	79	40	20	1.80
FBN50SD19D28	19	28	8×3.3	8	105.0	96.449	79	40	20	1.80
FBN50SD19D30	19	30	8×3.3	8	105.0	96.449	79	40	20	1.80
FBN50SD19D35	19	35	10×3.3	8	105.0	96.449	79	40	20	1.80
FBN50SD19D40	19	40	12×3.3	8	105.0	96.449	79	40	20	1.80
FBN50SD20D25	20	25	8×3.3	8	110.0	101.480	84	40	20	1.95
FBN50SD20D28	20	28	8×3.3	8	110.0	101.480	84	40	20	1.95
FBN50SD20D30	20	30	8×3.3	8	110.0	101.480	84	40	20	1.95
FBN50SD20D35	20	35	10×3.3	8	110.0	101.480	84	40	20	1.95
FBN50SD20D40	20	40	12×3.3	8	110.0	101.480	84	40	20	1.95
FBN50SD21D28	21	28	8×3.3	8	115.0	106.513	89	40	20	2.27
FBN50SD21D30	21	30	8×3.3	8	115.0	106.513	89	40	20	2.27
FBN50SD21D35	21	35	10×3.3	8	115.0	106.513	89	40	20	2.27
FBN50SD21D40	21	40	12×3.3	8	115.0	106.513	89	40	20	2.27

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