

Joint Links, Offset Links

Standard Sprockets

11B, 15B Series

■ **Features:** Joint Links to connect chains. Available in each piece qty. for stocks and repair. Applicable Chains **P.1591**

JNTC
(Steel)

JMTC
(Lubrication-Free)

JNTS
(Stainless Steel)

ØD, h, m, n, t, H

JNOC
(Steel)

JMOC
(Lubrication-Free)

JNOS
(Stainless Steel)

ØD, h, m, n, t, H, W

* Use offset links when an odd number of links are required.

Part Number		h							Unit Price		
Type	Nominal	h	m	n	t	ØD	H		JNTC	JMTC	JNTS
JNTC (Steel)	11	2.28	3.17	5.44	0.38	1.57	3.5		-	-	-
	15	3.05	3.85	6.80	0.57	1.62	4.3		-	-	-
	25	3.80	4.80	8.80	0.78	2.31	5.2		-	-	-
	35	5.70	7.10	12.85	1.20	3.60	7.7		-	-	-
	40	8.02	9.53	17.55	1.15	3.97	11.7		-	-	-
	50	10.15	11.60	21.75	2.00	5.09	14.6		-	-	-
JMTC (Lubrication-Free)	60	12.65	14.15	26.80	2.40	5.96	17.5		-	-	-
	80	16.07	19.18	35.00	3.20	7.94	21.1		-	-	-

Part Number		h							Unit Price		
Type	Nominal	h	m	n	t	ØD	H	W	JNOC	JMOC	JNOS
JNOC (Steel)	35	5.70	7.10	12.80	1.25	3.59	8.8	4.78	-	-	-
	40	8.02	9.53	17.55	1.50	3.97	11.7	7.95	-	-	-
	50	10.15	11.60	21.75	2.00	5.09	14.6	9.53	-	-	-
	60	12.65	14.15	26.80	2.40	5.96	17.5	12.70	-	-	-
	80	16.07	19.18	35.25	3.20	7.94	23.0	15.88	-	-	-

■ **Features:** Joint Links made of standard chains with attachment. Applicable chains **P.1592**

JNT-L
(One Side Type)

JNT-T
(Both Sides Type)

d, L1, L2, t, C, X, Y, N, d, JNT-L, JNT-T

Material: Steel

Part Number		Pin		Plate		Attachment					Unit Price	
Type	Nominal	L1	L2	t	C	X	Y	N	d		JNT-L	JNT-T
JNT-L (One Side Type)	40	8.07	9.48	1.5	7.9	12.7	17.4	9.5	3.6		-	-
	50	10.17	11.63	2.0	15.5	15.9	22.3	12.7	5.2		-	-
JNT-T (Both Sides Type)	60	12.70	14.20	2.4	19.05	19.05	27.2	15.9	5.2		-	-
	80	16.15	19.25	3.2	25.4	25.4	35.2	19.1	6.8		-	-

⚠ When ordering 1 ~ 9 link(s), "Unit Price + Low Quantity Surcharge (Line Item)" is applied.

Ordering Example
Part Number
JNTC60
JNT-L40

■ **Features:** Joint Links for double Pitch Chains. Applicable Chains **P.1591**

JNTWC

h, m, n, t, ØD, ØR, H, W

Material: Steel

Part Number		h		m		n		T		t		ØD		ØR		H		W	
Type	Nominal	h	m	n	T	t	ØD	ØR	H	W									
JNTWC	40	8.02	9.53	17.55	1.5	1.5	3.97	7.95	11.7	7.95									
	50	10.15	11.60	21.75	2.0	2.0	5.09	10.16	14.6	9.53									

Part Number		Unit Price		Volume Discount Rate	
Type	Nominal	1 ~ 20 Link(s)	21 ~ 50 Links		
JNTWC	40				
	50				

⚠ For orders larger than indicated quantity, please request a quotation.

Ordering Example
Part Number
JNTWC40

■ **Features:** Rough shaft bore machining type is also available for alteration.

SSP11B
SP15B

Dp, Do, H, L, B, l, Mass (g), S Specification, P Specification, N Specification

Type
SSP11B
SP15B

Material
SUS304 Equivalent
S45C Equivalent

Accessory: Set Screw
(Only for shaft bore specifications and)

Shaft Bore Specs. (Rough Machining) Shaft Bore Specs. (Round Bore + Tap) Shaft Bore Specs. (Round Bore + Tap) Shaft Bore Specs. (New JIS Key + Tap)

⚠ Set Screw (11B)
Number of Teeth 12~18 M3
20~48 M4

⚠ Offset between tooth tip and keyway is ±0.5mm.

■ **How to Select Applicable Chains** **P.1578**

Technical Information about Chain Drive Mechanism **P.2305**

Part Number		Shaft Bore Dia. (D)		Dp	Do	H	L	B	l	Mass (g)	Unit Price	
Type	Nominal	Hub Type	Number of Teeth	S Specification	P Specifications (H7)	N Specifications (H7)					S Specification	P Specification
SSP	11	B	12	S	5	5	10.5	1.6	4	6		
			15		5	5 6				12		
			16		5	5 6 8				14		
			18		6	6 8				18		
			20		8	8 10				23		
			24		8	8 10				26		
			28		8	8 10				29		
			30		8	8 10				30		
			34		8	8 10				38		
			36		8	8 10				41		
			40		8	8 10				47		
			48		8	8 10				61		
			11	S	5	5				9		
			12		5	5 6				10		
			13		5	5 6 8				14		
			14		8	8				17		
			15		8	8				22		
			16		10	10				23		
			17		10	10				32		
			18		10	10				40		
			20		10	10				49		
			24		10	10				88		
			26		12	12 15 16				104		
			28		12	12 15 16				131		
			30		12	12 15 16				147		
			33		12	12 15 16				178		
			35		12	12 15 16				182		
SP	15	B	11	S	5	5	12	2	6	9		
			12		5	5 6				10		
			13		5	5 6 8				14		
			14		8	8				17		
			15		8	8				22		
			16		10	10				23		
			17		10	10				32		
			18		10	10				40		
			20		10	10				49		
			24		10	10				88		
			26		12	12 15 16				104		
			28		12	12 15 16				131		
			30		12	12 15 16				147		
			33		12	12 15 16				178		
			35		12	12 15 16				182		

⚠ Shaft bore tolerance of S/P5 to S/P6 is H8.

Shaft Bore Machining Dimension Table (15B)		
Shaft Bore Dia. D	Keyway bxbt	Set Screw M
5, 6	-	3
8	-	4
10	3x1.4	4
12	4x1.8	5
15	5x2.3	6
16	5x2.3	6

Ordering Example
Part Number - Shaft Bore Specs. - Shaft Bore Dia.
SSP11B15 - P - 6
SP15B20 - S - 10