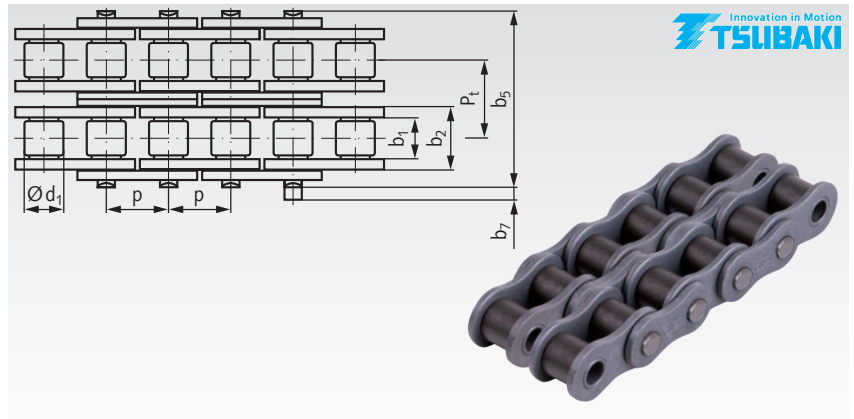


Double-Strand Roller Chains Neptune™ DIN ISO 606 (formerly DIN 8187), Corrosion Proof

Materials: Special chain steel, with corrosion protection coating.

Premium duplex-strand roller chains with good corrosion resistance, but still highly loadable. Plates, bushes, pins and rollers with high-resilient coating against moisture and alkaline cleaning agents. Performance and dimensions according to DIN. Dynamically prestretched. Wasted link plates (size 06 with straight link plates). Chains are supplied with an uneven number of links, with inner links at both ends.

Temperature range: -10°C to +60°C.
Wider temperature range -10°C to +230°C on request.



Ordering Details: e.g.: Product No. 12166000N,
Double-Strand Roller Chain Neptune, 06 B-2

DIN ISO-No.	Product No.	Pitch x Inner Width p x b _{1min}		Inner Width b ₂ mm	Roller- Ø d ₁ mm	Width b ₅ mm	Transverse Pitch P _t mm	Projection b ₇ ²⁾ mm	Breaking Load min. kN	Weight kg/m
		mm	inch							
06 B-2 ¹⁾	121 660 00N ¹⁾	9,525	x 5,72	8,53	6,35	23,8	10,24	3,3	17	0,78
08 B-2	125 660 00N	12,7	x 7,75	11,30	8,51	31,0	13,92	3,9	32	1,36
10 B-2	126 660 00N	15,875	x 9,65	13,28	10,16	36,2	16,59	4,1	44,5	1,82
12 B-2	127 660 00N	19,05	x 11,68	15,62	12,07	42,2	19,46	4,6	61	2,38
16 B-2	128 660 00N	25,4	x 17,02	25,45	15,88	68,0	31,88	5,4	128	5,40
20 B-2	129 660 00N	31,75	x 19,56	29,01	19,05	79,7	36,45	6,1	197	7,20

¹⁾ With straight link plates.

²⁾ Maximum values at the connecting link.

Please note: Packing Unit 5m with 1 Connecting Link

If special lengths are needed, please tell us the length and the number of links (uneven number!). At all special lengths, connecting links have to be ordered separately.

Connecting Links for Double-Strand Roller Chains Neptune™ DIN ISO 606 (formerly DIN 8187), Corrosion Proof

Materials: Special chain steel, with corrosion protection coating.

Ordering Details: e.g.: Product No. 12166003N, Connecting Link No.11/E, Neptune, 06 B-2



No. 11/E: Connecting Link with Spring Clip



No. 10/S: Connecting Link with Cottered Pin



No. 12/L: Cranked Link with Cottered Pin



No. 15/C: Cranked Double Link



DIN ISO No.	Product No. Connecting Link No. 11/E	Weight g	Product No. Connecting Link No. 10/S	Weight g	Product No. Cranked No. 12/L ¹⁾	Weight g	Product No. Cranked Double No. 15/C ¹⁾	Weight g
06 B-2	121 660 03N	7	-	-	121 660 04N	7	121 660 05N	15
08 B-2	125 660 03N	17	-	-	125 660 04N	18	125 660 05N	38
10 B-2	126 660 03N	24	-	-	126 660 04N	30	126 660 05N	62
12 B-2	127 660 03N	39	-	-	127 660 04N	47	127 660 05N	99
16 B-2	128 660 03N	122	-	-	128 660 04N	137	128 660 05N	183
20 B-2	-	-	129 660 02N	163	129 660 04N	183	-	-

¹⁾ With cranked links power and breaking loads are reduced by 20%.