



iwis® Conveyor Chains with extended bearing pins based on iwis chains complying with ISO 606 and ISO 1275

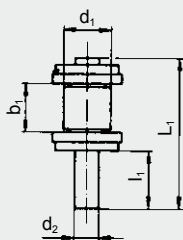
ISO	iwis reference ¹⁾	Pitch P (°)	Pitch P (mm)	inner width b ₁ (mm)	Roller diameter d ₁ (mm)	Extended bearing pin diameter d ₂ (mm)	Design A pin length		Design B and C pin length			
							L ₁ (mm)	l ₁ (mm)	L ₂ (mm)	l ₂ (mm)	l ₃ (mm)	
Pin design A, B, C												
05 B-1	G 52	-	8.0	3.16	5.0	2.31	17.5	10.0	27.5	20.0	10.5	
06 B-1	G 67	3/8	9.525	5.72	6.35	3.31	22.0	10.0	34.0	22.0	11.5	
-	P 83 V	1/2	12.7	4.88	7.75	3.68	22.0	10.0	37.0	25.0	13.0	
08 B-1	L 85 SL	1/2	12.7	7.75	8.51	4.45	25.5	10.0	40.5	25.0	13.0	
10 B-1	M 106 SL	5/8	15.875	9.65	10.16	5.08	30.0	12.0	48.0	30.0	15.5	
12 B-1	M 127 SL	3/4	19.05	11.75	12.07	5.72	36.0	15.0	51.0	30.0	15.5	
16 B-1	M 1611	1	25.4	17.02	15.88	8.28	53.5	20.0	68.5	35.0	18.0	
08 A-1 ANSI 40	L 85 A	1/2	12.7	7.94	7.95	3.96	25.5	10.0	45.3	30.0	15.5	
10 A-1 ANSI 50	M 106 A	5/8	15.875	9.53	10.16	5.08	31.5	12.0	48.0	29.0	15.0	
12 A-1 ANSI 60	M 128 A SL	3/4	19.05	12.70	11.91	5.96	38.0	14.0	48.0	24.0	12.5	
16 A-1 ANSI 80	M 1610 A	1	25.4	15.88	15.88	7.92	49.5	19.0	61.3	31.0	16.0	
208 B	LR 165 SL	1	25.4	7.75	8.51	4.45	25.5	10.0	40.5	25.0	13.0	
210 B	LR 206 SL	1 1/4	31.75	9.65	10.16	5.08	30.0	12.0	48.0	30.0	15.5	
212 B	LR 247 SL	1 1/2	38.1	11.75	12.07	5.72	36.0	15.0	51.0	30.0	15.5	
216 B	LR 3211	2	50.8	17.02	15.88	8.28	53.5	20.0	68.5	35.0	18.0	

¹⁾ For multiple strand chains on request. Other pin designs and lengths available on request.

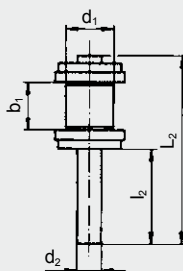
EXTENDED BEARING PINS

The designs shown below can be supplied as connecting links or outer links for end fitting or repair (C only as outer link).

Design A



Design B



Design C

