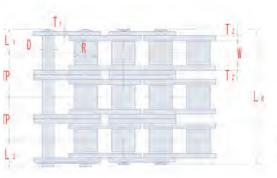


BS Standard Roller Chain





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ltem	See Page						
Attachment Chain	64		65				
Rust Less	36	40	42				
SLR Self-Lube Chain		51					
Drive Chain Selection	76		77				

Standard Packing	08B	10B
1 Unit (10')	240P	192P
1 Unit (5m)	394P	316P





08B

SY Chain No. (B S)	1				Minimum	Maximum	Average								
	Pitch	Rol	ler	Pin					Plate			Trans.	Ultimate	Allowable	Chain
	P	Width	Dia.	Dia.	Length			Height	Thickness		Pitch	Strength	Load	Weight	
		W	R	D	LR	Lc	Li	L2	н	Tr	T2	TP	kN	kN	kg/m
08B	12.70	7.75	8.51	4.45	16.7	18.0	8.4	9.6	11.8	1.5		13.92	17.8	3.14	0.61
-2	-				30.6	31.9							31.1	5.35	1.26
-3				·	44.5	45.8							44.5	7.85	1.88

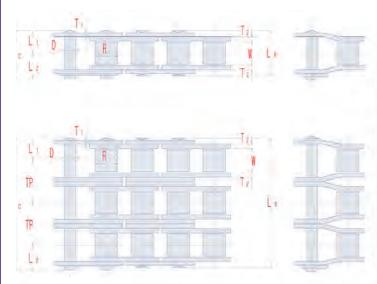
10B

SY					Minimum	Maximum	Average								
Chain No. (B S)	Pitch P	Ro	ller					Plate			Trans.		Allowable Load	Chain Weight	
		Width W	Dia.	Dia.	Dia.	ia. Length				Height	ght Thickness				Pitch
			R	D	LR	LC	Lì	L2	н	Tt	T2	TP	kN	kN	kg/m
10B	15.875	9.65	10.16	5.08	19.0	20.7	9.5	11.2	14.7	1.	65	16.59	22.2	4.90	0.89
-2	1			1.1	35.6	37.3							44.5	8.33	1.79
-3					52.4	54.4	L						66.7	12.2	2.66

*Refer to page 80. "Selection of offset link"

BS Standard Roller Chain





Item	See	Page
Attachment Chain	64	65
RustLess	36 4	0 42
SLR Self-Lube Chain	5	1
MF Maintenance Free	56	76
Drive Chain Selection	76	77

Standard Packing	12B	16B
1 Unit (10')	160P	120P
1 Unit (5m)	262P	198P





SY Chain No. (B S)						Minimum	Maximum	Average							
	Pitch P	Ro	ller		Pin				Plate Trans.				Ultimate	Allowable	Chain
		Width	Dia.	Dia.		Length	(Height	Thic	kness	Pitch	tch Strength	Load	Weight
		W	R	D	LR	LC	L1	L2	н	T1	T2	T2 TP kN	kN	kN	kg/m
12B	19.05	11.68	12.07	5.72	22.0	23.6	11.0	12.6	16.1	1	.8	19.46	28.9	7.06	1.14
-2					41.6	43.1	1.11						57.8	12.0	2.28
-3					61.1	62.7	-						86.7	17.6	3.36

16B

SY Chain No. (BS)	Pitch P	Dimensions - mm												Maximum	Average
		Ro	ller	Pin					Plate			Trans.	Ultimate	Allowable	Chain
		Width	Dia.	Dia.	a. Length				Height	Thick	ness	Pitch	Strength	Load	Weight
		Ρ	W	W	R	D	LR	Lc	Lt	L2	H	T1	T2	TP	kN
16B	25.40	17.02	15.88	8.26	35.1	38,2	17.6	20.6	21.0	3.2	4.0	31.88	60	12.6	2.59
-2		1	1	-	67.2	70.1	111		100				106	21.4	5.13
-3					99.2	102.5							160	31.5	7.68

*Refer to page 80. "Selection of offset link"