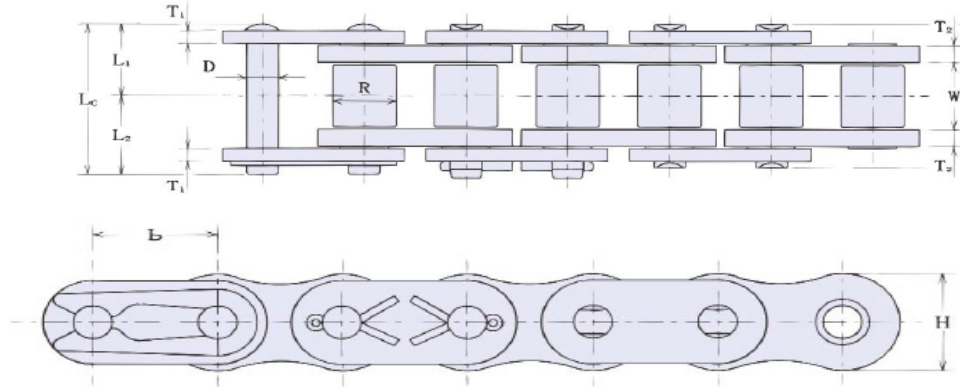


SLR SERIES

Sintered Steel Bushing Maintenance Free - Self Lubricating Chain



Reduced maintenance costs through oil impregnated sintered steel bush providing self lubrication.

Ideal for chain drives in industries such as food processing, printing, packagin and textile and materials

SINGLE STRANDS

SY Chain No.	Dimensions - mm													Average Tensile Strength	Maximum Allowable Load	Average Chain Weight
	Pitch	Roller		Pin				Plate			Trans. Pitch					
		Width	Dia.	Dia.	Length			Height	Thickness							
P	W	R	D	LR	LC	L1	L2	H	T1	T2	T3	TP	kN	kN	kg/m	
08B-SLR	12.70	7.75	8.51	4.45	16.7	18.0	8.4	9.6	11.8	1.5	1.5	-	-	16.8	2.9	0.6
10B-SLR	15.875	9.65	10.16	5.08	19.4	20.7	9.7	11.0	14.5	1.65	1.65	-	-	24.6	4.4	0.9
12B-SLR	19.05	11.68	12.07	5.72	22.0	23.6	11.0	12.6	17.4	1.8	1.8	-	-	32.4	6.3	1.1
16B-SLR	25.40	17.02	15.87	8.26	35.2	38.2	17.6	20.6	21.0	3.1	3.9	-	-	74.6	12.2	2.6

SINGLE STRANDS

SY Chain No.	Dimensions - mm													Average Ultimate Strength	Maximum Allowable Load	Average Chain Weight
	Pitch	Roller		Pin				Plate			Trans. Pitch					
		Width	Dia.	Dia.	Length			Height	Thickness							
P	W	R	D	LR	LC	L1	L2	H	T1	T2	TP	kN	kN	kg/m		
SY40-SLR	12.70	7.95	7.92	3.96	17.5	19.0	8.8	10.2	11.7	1.5	2.0	—	19.1	3.63	0.7	
SY50-SLR	15.875	9.53	10.16	5.08	21.3	23.3	10.7	12.6	14.6	2.0	2.4	—	31.9	6.28	1.1	
SY60-SLR	19.05	12.70	11.91	5.95	27.4	29.8	13.7	16.1	17.5	2.4	3.2	—	43.1	8.63	1.7	
SY80-SLR	25.40	15.88	15.88	7.93	34.1	37.4	17.1	20.3	23.4	3.2	4.0	—	78.5	14.7	2.7	



MAINTENANCE FREE CHAINS