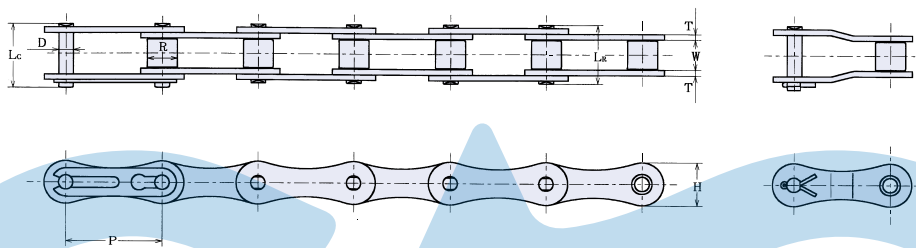


# Double Pitch Roller Chains (Drive Series - Transmission series)

SY Double Pitch roller chain is similar to SY standard roller chain, except the pitch is twice that of standard roller chain. These chains weigh less and are lower in cost than standard roller chain of the same strength. They are ideal for slow and moderate speed applications, particularly when shaft centers are relatively long.

DOUBLE PITCH  
ROLLER CHAINS



## DRIVE SERIES

SY Chain No. (ANSI)	Dimensions - mm										Average Ultimate Strength	Maximum Allowable Load	Average Chain Weight
	Pitch	Roller		Pin				Plate					
		Width	Dia.	Dia.	Length		Height	Thick.					
P	W	R	D	LR	LC	L1	L2	H	T	kN	kN	kg/m	
A2040	25.40	7.95	7.92	3.96	16.5	17.9	8.3	9.6	11.4	1.5	16.9	3.63	0.43
A2050	31.75	9.53	10.16	5.08	20.4	22.0	10.2	11.8	15.0	2.0	27.5	6.28	0.73
A2060	38.10	12.70	11.91	5.95	25.5	26.9	12.8	14.1	17.0	2.4	40.2	8.63	1.03
A2080	50.80	15.88	15.88	7.93	32.8	35.2	16.4	18.8	22.6	3.2	68.6	14.7	1.71

