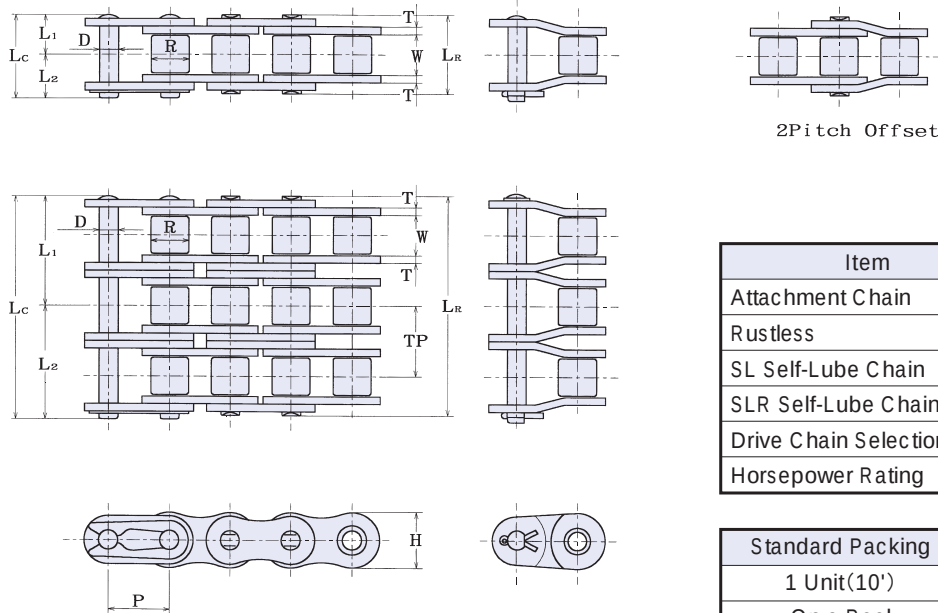




Item	See Page	
Attachment Chain	60	67
Rustless	36	40 43
SL Self-Lube Chain	49	
SLR Self-Lube Chain	52	53
Drive Chain Selection	76	77
Horsepower Rating	82	83

Standard Packing	SY50	SY60
1 Unit(10')	192P	160P
On a Reel	100'	100'

50

SY Chain No. (ANSI)	Dimensions - mm											Average Ultimate Strength	Maximum Allowable Load※	Average Chain Weight
	Pitch	Rollre		Pin				Plate		Trans. Pitch				
		Width	Dia.	Dia.	Length				Height		Thick.			
		P	W	R	D	L _R	L _C	L ₁	L ₂		H			
SY 50	15.875	9.53	10.16	5.08	20.4	22.0	10.2	11.8	14.6	2.0	—	31.9	7.22	0.98
SY 50-2					38.4	40.0	19.2	20.8			18.1	63.8	10.7	2.00
SY 50-3					56.7	58.2	28.4	29.8				95.7	15.7	3.07
SY 50-4					75.0	75.7	37.5	38.2				128	20.7	3.97
SY 50-5					93.2	94.1	46.6	47.5				160	24.5	5.02
SY 50-6					111.4	112.5	55.7	56.8				191	28.9	6.01

60

SY Chain No. (ANSI)	Dimensions - mm											Average Ultimate Strength	Maximum Allowable Load※	Average Chain Weight
	Pitch	Roller		Pin				Plate		Trans. Pitch				
		Width	Dia.	Dia.	Length				Height		Thick.			
					P	W	R	D						
SY 60	19.05	12.70	11.91	5.95	25.5	26.9	12.8	14.1	17.5	2.4	—	43.1	10.7	1.46
SY 60-2					48.2	49.7	24.0	25.7			22.8	86.2	14.7	2.95
SY 60-3					71.2	72.6	35.2	37.4				129	21.6	4.43
SY 60-4					94.4	95.4	47.2	48.2				172	28.5	5.92
SY 60-5					117.0	118.2	58.5	59.7				216	33.7	7.41
SY 60-6					140.0	140.9	70.1	70.8				259	39.7	8.90
SY 60-8					185.0	186.6	92.5	94.1				345	53.5	13.36
SY 60-10					230.8	232.2	115.4	116.8				431	64.7	16.34

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