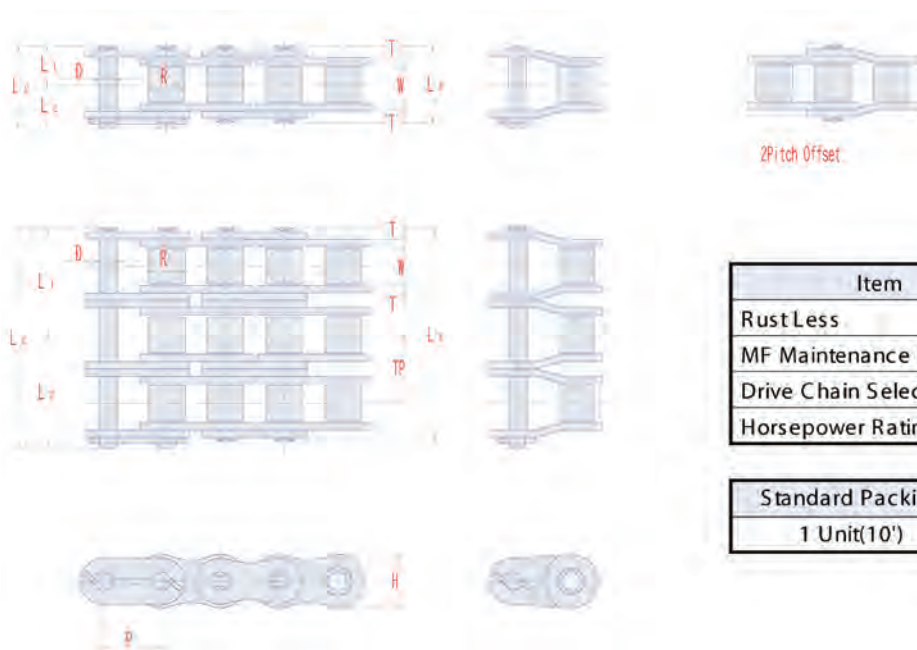




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Rust Less	40	
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Drive Chain Selection	76	77
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Standard Packing	SY200	SY240
1 Unit(10')	48P	40P

200

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						
SY200	63.50	38.10	39.67	19.83	78.5	87.0	39.3	47.7	59.8	8.0	—	451	82.3	16.93
SY200-2					150.2	158.7	75.1	83.6			71.6	902	122	33.73
SY200-3					221.7	230.2	110.9	119.3				1353	179	50.53
SY200-4					293.3	302.4	146.7	155.7				1804	236	67.34
SY200-5					365.5	374.0	182.8	191.2				2255	279	84.14
SY200-6					437.1	445.6	218.6	227.0				2706	329	100.94

240

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						
SY240	76.20	47.63	47.63	23.78	96.4	104.1	48.2	55.9	70.3	9.5	—	677	112.8	23.64
SY240-2					184.2	191.8	92.1	99.7			87.8	1354	167	47.13
SY240-3					272.0	279.6	136.0	143.6				2031	245	70.61
SY240-4					359.8	367.4	179.9	187.5				2708	324	94.09
SY240-5					447.6	455.2	223.8	231.4				3385	383	117.56
SY240-6					535.5	543.0	267.8	275.2				4062	451	141.06

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