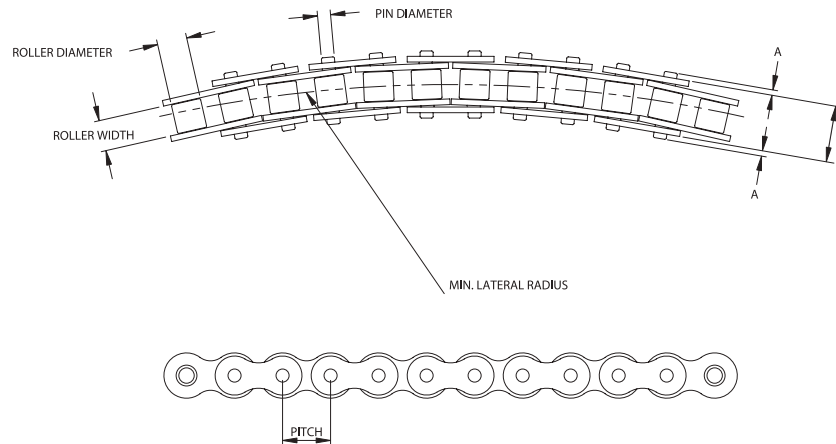




## Straight Running and Side-Flexing Roller Chain

Base chains are designed with specially extended pins to retain plastic “snap on” flat top plates. Diamond offers chains for both straight running and side-flexing applications. These chains can be used with standard ASME/ANSI 40 and ASME/ANSI 60 sprockets. Chains are available both in carbon steel and stainless steel material. *Note: Diamond does not offer the plastic flat top plates.*

### #43 SB and #63 SB Side-Flexing Roller Chain For Plastic “Snap On” Flat Top Chains

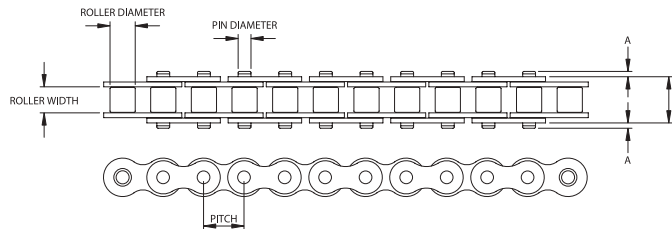


Dimensions in Inches and Pounds

Diamond Number	Pitch Inches	Roller Width	Roller Diameter	Pin Diameter	Link Plate Thickness	A	B	Min. Lateral Radius	Weight Per Foot	Average Tensile Strength
43 SB	1/2	5/16	.312	.136	.060	.056	.588	14	.390	2400
63 SB	3/4	1/2	.469	.200	.094	.120	.900	22	.940	6100

Chain is also available in stainless steel. Diamond 43 SB SS and 63 SB SS.

### #43 and #63 Straight Running Roller Chain For Plastic “Snap On” Plastic Chains



Dimensions in Inches and Pounds

Diamond Number	Pitch Inches	Roller Width	Roller Diameter	Pin Diameter	Link Plate Thickness	A	B	Weight Per Foot	Average Tensile Strength
43	1/2	5/16	.312	.156	.060	.065	.568	.410	4000
63	3/4	1/2	.469	.234	.094	.105	.898	.990	8500

Chain is also available in stainless steel. Diamond 43 SS and 63 SS.

