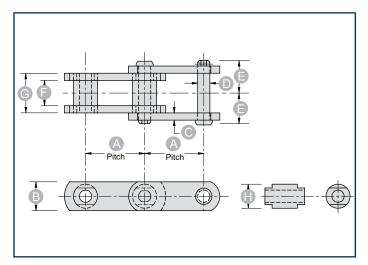
ENGINEERED CLASS CHAIN



Steel Bushed

Engineering Class Chains are designed to withstand rigorous operating conditions across a range of applications.

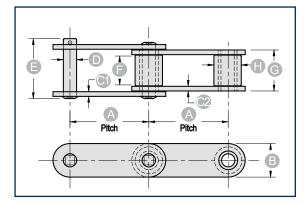


	A		B -	<u>C1</u>	<u></u>	D	-G -	-	G	—		
Part Number	AVG Pitch	Ultimate Strength (pounds)	Sidebar Height	Outer Sidebar Thickness	Inner Sidebar Thickness	Rivet Diameter	Overall Width	Max. Sprocket Thickness	Length of Bearing	Bushing Diameter	Links per Foot	AVG Weight per Foot (pounds)
MS188	2.609	25,000	1 1/8	1/4	1/4	1/2	2 11/16	1	1 %16	7/8	4.6	3.8
MS131	3.075	40,000	1 ½	3/8	3/8	5/8	3 %16	1 1/8	2	1 1/4	3.9	8.3
MS102B	4.000	40,000	1 ½	3/8	3/8	5/8	4 11/32	2	2 1/8	1	3.0	6.9
MS110	6.000	40,000	1 ½	3/8	3/8	5/8	4 11/32	2	2 1/8	1 1/4	2.0	6.3

All dimensions shown in inches unless noted otherwise

Steel, Bushed, Roller - Straight Sidebar

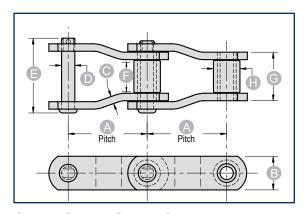
- Fully heat-treated superior alloy steel
- Solid bushings and rollers
- Quad staked rivet design



	_A		_B_	<u>—C1</u> —	<u>C2</u>	 D_	_B	<u> </u>	G	_0 _		
Part Number	AVG Pitch	Ultimate Strength (pounds)	Sidebar Height	Outer Sidebar Thickness	Inner Sidebar Thickness	Rivet Diameter	Overall Width	Max. Sprocket Thickness	Length of Bearing	Roller Diameter	Links per Foot	AVG Weight per Foot (pounds)
81X	2.609	24,000	1 1/8	5/32	5/32	7/16	2 1/8	7/8	1 3/8	²⁹ / ₃₂	4.6	2.6
81X-HD	2.609	42,800	1 1/4	7/32	5/16	7/16	2 %16	7/8	1 11/16	²⁹ / ₃₂	4.6	4.0
81X-XHD	2.609	42,800	1 1/4	5/16	5/16	7/16	2 3/4	7/8	1 1/8	²⁹ / ₃₂	4.6	4.5
All dimension	All dimensions shown in inches unless noted otherwise											

Steel, Bushed, Roller - Offset Sidebar

- Fully heat-treated superior alloy steel
- Solid bushings and rollers
- Quad staked rivet design



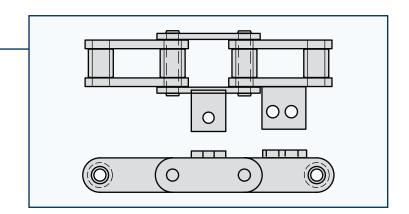
	<u> </u>		<u> </u>	_C	_D _	_B _	_G _	_G _	_0 _		
Part Number	AVG Pitch	Ultimate Strength (pounds)	Sidebar Height	Sidebar Thickness	Rivet Diameter	Overall Width	Max. Sprocket Thickness	Length of Bearing	Roller Diameter	Links per Foot	AVG Weight per Foot (pounds)
LXS882	2.609	29,000	1 1/8	1/4	7/16	2 ½	7/8	1 21/32	7/8	4.6	3.6

All dimensions shown in inches unless noted otherwise

BUSHED ENGINEERED CLASS CHAIN ATTACHMENTS

A1 + A2 Attachments

- · Lug One Side
- · A1: One Hole
- · A2: Two Holes
- For Chain Numbers: MS188, MS131, MS102B, MS110



K1 + K2 Attachments

- Lugs Both Sides
- K1: One Hole
- K2: Two Holes
- For Chain Numbers: MS188, MS131, MS102B, MS110

