

LFS-820

Straight Running Plastic Chain

Plate Materials: POM-LF

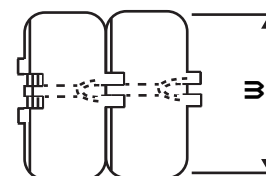
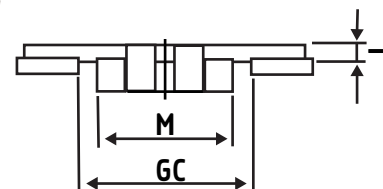
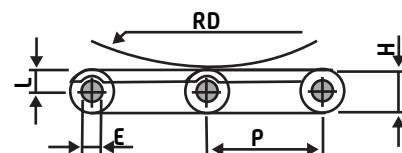
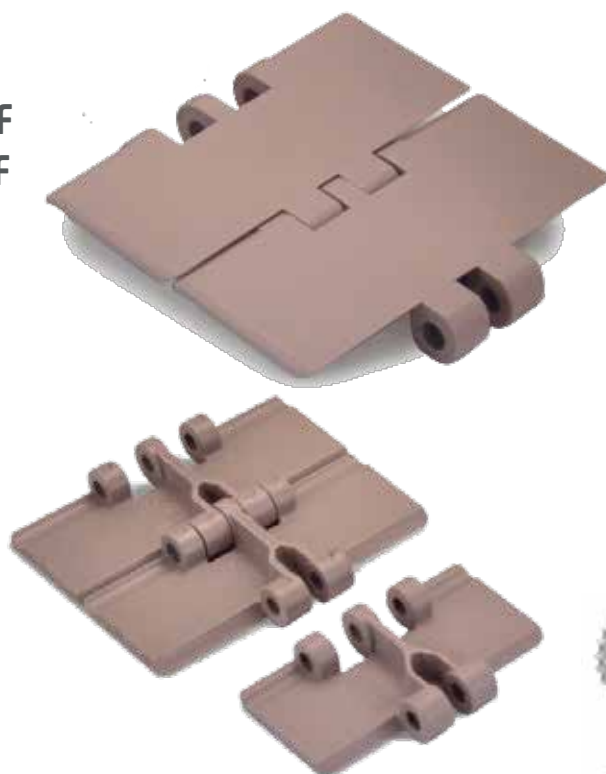
Pin Material: Stainless Steel

Dry Temp Range: -50°F to 200°F

Wet Temp Range: -45°F to 185°F

DIMENSIONS	INCH	MM
P	1.5	38.1
M	1.657	42.1
L	.283	7.2
H	.531	13.5
E	.25	6.35
T	.189	4.0
RD	1.575	40.0
GC	1.732	44.5

Sprockets and Idler Wheels Available in a Variety of Tooth Counts and Bore Sizes.



CHARACTERISTICS	WIDTH W		WORKING LOAD		Rev Radius		WEIGHT
	MM	INCH	N(70lbs)	Lbs(70F)	MM	INCH	lbs/ft
LFS-820 K250	63.5	2.50	1230	276	50	1.97	.490
LFS-820 K325	82.6	3.25	1230	276	50	1.97	.558
LFS-820 K350	88.9	3.50	1230	276	50	1.97	.585
LFS-820 K400	101.6	4.00	1230	276	50	1.97	.638
LFS-820 K450	114.3	4.50	1230	276	50	1.97	.692
LFS-820 K600	152.4	6.00	1230	276	50	1.97	.840
LFS-820 K750	190.5	7.50	1230	276	50	1.97	.988

Standard shipping lengths = 80 pitches = 10 ft. = 3.048 M

Conveying Innovation to Industry