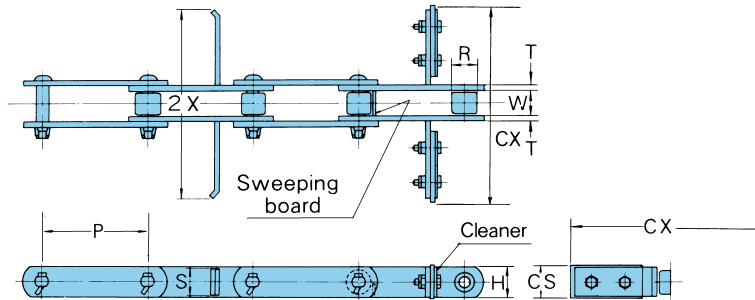


RF Conveyor Chain for FK Type Flow Conveyor for Grain

This chain is specially designed for horizontal flow conveyors (upgrade or downgrade 10°) that handle grain. The sweeping board prevents material on the rail from being crushed and the cleaner sweeps the material off the case.



Specifications

All dimensions are in inches unless otherwise indicated.

Chain Number	Flow Model No.	Pitch	Roller Dia.	Width Between Roller Link Plates	Link Plate		Attachment		Cleaner		Approx. Weight (lbs./ft.)	Average Tensile Strength (lbs./ft.)
					H	T	2X	S	CX	CS		
RF03075-S	FK110	2.952	.626	.634	.866	.126	3.740	.787	4.134	1.102	1.41	6,600
RF430-S	FK150	4.000	.791	.890	1.000	.189	5.315	.866	5.709	1.260	2.28	12,100
RF450-S	FK150	4.000	.874	1.063	1.126	.248	5.315	.984	5.709	1.339	3.36	17,600
RF08125-S	FK200	4.921	.874	1.063	1.126	.248	7.283	.984	7.677	1.339	3.36	17,600
RF10125-S	FK200	4.921	1.142	1.181	1.500	.248	7.283	1.339	7.677	1.850	4.84	25,300
RF10125-S	FK240	4.921	1.142	1.181	1.500	.248	8.858	1.339	9.252	1.850	5.04	25,300
RF10150-S	FK270	5.905	1.142	1.181	1.500	.248	9.843	1.339	10.433	1.850	4.64	25,300
RF10150-S	FK320	5.905	1.142	1.181	1.500	.248	11.811	1.339	12.402	1.850	4.84	25,300
RF6205-S	FK270	6.000	1.374	1.461	1.752	.311	9.843	1.575	10.433	2.087	7.06	41,800
RF12200-S	FK350	7.874	1.374	1.461	1.752	.311	12.992	1.575	13.583	2.087	6.92	41,800
RF17200-S	FK350	7.874	1.579	2.024	2.000	.374	12.992	1.811	13.583	2.283	9.74	55,000
RF17200-S	FK450	7.874	1.579	2.024	2.000	.374	16.929	1.811	17.520	2.283	10.21	55,000
RF26200-S	FK450	7.874	1.752	2.252	2.500	.374	16.929	2.283	17.520	2.677	13.44	70,400

To locate compatible sprockets for your chain, refer to the Product Cross-Reference in Section D.

Note: Dimensions are subject to change. Contact Union Chain to obtain certified prints for design and construction.