

NOVITANE Conveyor Belt Application Guide

SIC Code	Industry	Belt Style	Applications	Comments
2011-0000	Meat Packing Plants	FG-90/85-K(8) & FG-150/85-CBS(20)	Conveying meat products	USDA Approved & Molded Edge
2013-0000	Sausages & Meat Products	FG-90/85-K(8)	Conveying meat products	USDA Approved & Molded Edge
2015-0000	Poultry Slaughtering & Processing	FG-90/85-K(8)	Conveying poultry & dicing machines	USDA Approved & Molded Edge
2022-0000	Cheese Plants	FG-90/85-K(8)	Conveying cheese products	3-A Dairy & USDA Approved
2037-0103	Potato Products	IG-120/85-COS(12) & IG-120/85-CBS(16)	Conveying bulk potatoes	Welded splices & abrasion resistant
2043-0000	Cereal Breakfast Foods	FG-90/85-K(8)	Conveying bulk cereal	USDA Approved & Molded Edge
2051-0100	Bread & Bakery Products	FG-55/85-COS(5) & FG-90/85-K(8)	Dough cutter & panning lines	Cut resistance & good release
2052-0000	Cookie & Cracker Plants	FG-55/85-COS(5)	Conveying cookies & crackers	USDA Approved & Molded Edge
2065-0000	Candy & Confectionary Products	FG-55/85-COS(5)	Conveying various types of candy	USDA Approved & Molded Edge
2066-0300	Chocolate & Candy Bars	FG-55/85-COS(5) & FG-90/85-K(8)	Conveying chocolate bars	USDA Approved & Molded Edge
2092-0000	Fresh & Frozen Fish & Seafood	FG-90/85-COS (8)	Processing & conveying seafood	Excellent cut resistance
2411-0000	Logging	IG-200/85-COS(20, 24)	Industrial Tub Grinders	Welded splices, wear & cut resistant
2421-0000	Sawmills & Planing Mills	IG-200/75-COS(28)	Slow Down Planer	High COF & long wear
"	"	IG-150/65-COS(16) & IG-150/75-COS(16)	Slow Down Planer	High COF & long wear
"	"	IG-150/75-COS(16) & IG-150/85-COS(16)	Planer Outfeed	Welded splices & abrasion resistant
"	"	IG-150/75-COS(16)	Grader Assist	Welded splices, wear resistant & COF
2499-1300	Mulched Wood Products	IG-200/85-COS(24)	Conveying bark & wood products	Welded splices, wear & cut resistant
2522-0000	Metal Office Furniture	IG-55/85-COS(5) - IG-90/85-COS(8)	Conveying metal stampings	Welded splices - oil & cut resistance
2531-0303	Automobile Seats	IG-120/85-COS(12)	Automobile seat assembly line	Low COF, cut resistant & long wear
2542-0000	Metal Shelves & Fixtures	IG-90/85-COS(8) & IG-120/85-COS(12)	Conveying metal stampings	Welded splices - oil & cut resistance
2621-0000	Paper Mill - Paper Rolls	IG-150/85-CBS(20) & IG-200/85-CBS(24)	Paper Roll Up - Ender Conveyors	Welded splices & excellent wear
"	"	IG-200/95-COS(16)	Paper Roll Slitter Conveyor	Welded splices & cut resistance
2631-0301	Coated & Treated Board	IG-90/75-COS(12)	Laminating Conveyor	Wear resistant & High COF
2653-0000	Corrugated & Solid Fiber Boxes	IG-90/75-COS(12)	Counter Ejectors	High COF & wear resistance
"	"	IG-90/75-COS(12) & IG-90/85-COS(8)	Understackers	High COF & wear resistance
"	"	IG-150/85-COS(16)	Rotary Shear Die Cutting	Excellent cut resistance & vulc. splices
2676-0000	Sanitary Paper Products	IG-200/95-COS(16)	Tissue Roll Slitter Conveyor	Welded splices & cut resistance
2834-9900	Pharmaceutical Preparations	FG-55/85-COS(5)	Conveying pills & tablets	Welded splices
2841-0000	Soap & Other Detergents	IG-150/85-COS(16) & IG-150/85-CBS(20)	Conveying soap detergents	Urethane has good release
2952-0103	Asphalt Roofing Shingles	IG-90/75-COS(12)	Conveying roof shingles	Excellent abrasion resistance
"	"	IG-120/85-COS(12)	Conveying packages of shingles	Excellent wear
3089-0600	Injection Molded Plastic Parts	IG-55/85-COS(5) & IG-90/85-COS(8)	Convey sharp edged plastic parts	Welded splices & cut resistance
3211-0000	Flat Glass	IG-150/85-CBS(20) & IG-200/85-CBS(24)	Conveying broken glass or cullet	Cut resistance & easy to repair tears
3229-0503	TV Tubes	IG-150/85-CBS(20) & IG-200/85-CBS(24)	Conveying broken glass or cullet	Cut resistance & easy to repair tears
3231-0407	Glass Windshields	IG-150/85-CBS(20) & IG-200/85-CBS(24)	Conveying broken glass or cullet	Cut resistance & easy to repair tears
3251-0000	Brick & Structural Clay Tile	IG-120/85-COS(12) & IG-150/85-CBS(20)	Off bearing & push off conveyors	Welded splices-wear & oil resistant

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3253-0000	Ceramic Wall & Floor tile	IG-90/85-COS(8)	Conveying tiles	Welded splices & abrasion resistance
3273-0312	Roofing Tile	IG-120/85-COS(12)	Conveying tiles & molds	Welded splices & abrasion resistance
3275-0100	Gypsum Board	IG-120/85-COS(12)	Dryer in-feed and out take	Welded splices & abrasion resistance
"	"	IG-200/95-COS(16)	Gypsum board cutter belt	Cut resistance & uniform belt gauge
3281-9901	Granite Polishing	IG-200/85-COS(24)	Convey granite thru polishing process	Welded splices & abrasion resistance
3312-0702	Steel Plate	IG-150/85-COS(16) & IG-200/85-COS(24)	Conveying sheared steel plates	Welded splice - no metal fasteners
3316-0000	Cold Rolled Steel Sheet & Strip	IG-150/85-CBS(20) & IG-200/85-COS(32)	Coil Wrapper	Excellent cut & oil resistance
3321-9903	Gray Iron Castings	IG-120/85-COS(12) & IG-150/85-COS(16)	Conveying iron castings	Welded splice - cut & wear resistance
"	"	IG-120/85-CBS(16)	Conveying foundry sand	Excellent abrasion & low mat'l slippage
3351-0203	Drawing & Extruded Copper	IG-90/85-CBS(12)	Conveying copper tubing	Excellent cut & oil resistance
3353-0101	Aluminum Coils & Sheet	IG-150/85-CBS(20) & IG-200/85-COS(32)	Coil Wrapper	Excellent cut & oil resistance
3365-0200	Aluminum Alloy Casting Foundries	IG-120/85-CBS(16) & IG-150/85-CBS(20)	Conveying hot oily foundry sand	Excellent oil & abrasion resistance
3366-9900	Bronze Casting Foundries	IG-120/85-COS(12)	Conveying castings thru a Shot Blast	Excellent abrasion resistance
3411-0000	Metal Cans	IG-55/85-COS(5) & IG-90/85-COS(12)	Magnetic elevators	Welded splices - cut & wear resistance
3423-0100	Garden Hand Tools and Shovels	IG-150/75-COS(16) & IG-200/85-COS(24)	Conveying forged tools and shovels	Welded splices - oil & cut resistance
3444-0304	Roof Deck Corrugated Sheet Metal	IG-150/75&85-COS(16)	Take away conveyor from roll former	Welded splices - oil & cut resistance
3452-0203	Metal Washers	IG-90,120/75, 85-COS(8, 12)	Conveying stamped metal washers	Welded splices - oil & cut resistance
3465-0000	Automotive Stampings	IG-55&90&120&150/85-COS(5, 8, 12, 16)	Conveying metal stampings	Welded splices - oil & cut resistance
3469-0000	Metal Stampings	IG-55&90&120&150/85-COS(5, 8, 12, 16)	Conveying metal stampings	Welded splices - oil & cut resistance
3524-0000	Garden, Lawn Equipment	IG-90/85-COS(8) & IG-120/85-COS(12)	Conveying metal stampings	Welded splices - oil & cut resistance
3535-0101	Belt Conveyor Systems	All NOVITANE Belt Specifications	Conveying abrasive & oily product	OEM conveyor system mfgs.
3559-9937	Recycling Machinery	IG-150/85-COS(16) & IG-150/85-CBS(20)	Convey recycled materials & tires	Oil, cut & abrasion resistance
3562-0000	Ball & Roller Bearing	IG-90/85-COS(8) & IG-120/85-COS(12)	Conveying bearing collars/rings	Welded splices - oil & cut resistance
3631-0100	Electric & Gas Ranges	IG-90/85-COS(8) & IG-120/85-COS(12)	Conveying metal stampings	Welded splices - oil & cut resistance
3632-0000	Household Refrigerators & Freezers	IG-90/85-COS(8) & IG-120/85-COS(12)	Conveying metal stampings	Welded splices - oil & cut resistance
3633-0100	Laundry - Washing & Dryer Machines	IG-90/85-COS(8) & IG-120/85-COS(12)	Conveying metal stampings	Welded splices - oil & cut resistance
3634-0000	Electric Household Appliances	IG-55/85-COS(5) & IG-90/85-COS(8)	Conveying metal stampings	Welded splices - oil & cut resistance
3635-0000	Household Vacuum Cleaners	IG-55/85-COS(5) & IG-90/85-COS(8)	Conveying component parts	Welded splices - oil & cut resistance
3646-0000	Commercial & Industrial Light Fixtures	IG-55/85-COS(5) & IG-120/85-COS(12)	Conveying metal stampings	Welded splices - oil & cut resistance
3692-9901	Dry Cell Batteries	IG-90/75, 85-COS(8&12) with Cleats	Conveying batteries up inclines	Excellent cleat adhesion & wear
3669-0104	Metal Detector Conveyors	All NOVITANE Belt Specifications	Conveying materials thru a detector	Welded splices
3714-0000	Motor Vehicle Parts & Access.	IG-55&90&120/85-COS(5, 8, 12)	Conveying various auto parts	Welded splices & cut, oil resistance
3714-0700	Motor Vehicle Wheels & Parts	IG-120/85-COS(12) w/ T-Cleats	Conveying wheel rims	Excellent T-Cleat adhesion
5051-0000	Steel Service Centers	IG-150/85-CBS(16) & IG-200/85-COS(24, 32)	Coil Wrapper	Excellent cut & oil resistance
"	"	IG-150/85-COS(16)	Shear Take Away Belt	Excellent cut & oil resistance
5093-0202	Nonferrous Metal Scrap	IG-90&120/85-COS(8, 12) w/T-Cleats & Sidewalls	Separate ferrous & nonferrous scrap	Re-Weldable splices & wear resistant

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