



## PRODUCT DATA SHEET

NOVITANE® • SHEETING • CONVEYOR BELTING • CUSTOM PRODUCTS

# NOVITANE METAL STAMPING BELTS



White PVC 120 COS x F



NOVITANE #IG-120/85-COS(12)

### Stamping Press Take Away Conveyor Belt Comparison

Both belts were installed at the same time on the same day and ran side by side for 3 months conveying the same metal stampings.

NOVEX manufactures a premium line of **NOVITANE** thermoset polyurethane covered conveyor belt constructions for the metal stamping industry. The specially formulated 75 & 85 Durometer, Shore A Hardness cover surfaces provide the ultimate in cut, oil and wear resistance. The polyurethane saturated belt carcass eliminates cover delamination, while providing a low coefficient of friction on its bottom surface for slider bed service applications. Available in tension ratings of 55 PIW to 200 PIW and belt thicknesses of 5/64" to 3/8". Whether the service application is a press take away, stacker, destacker, blanker, low profile or scrap there is a **NOVITANE** belt construction to meet your requirements.

# NOVITANE

## METAL STAMPING BELTS

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### Features:

- Will out wear PVC covered belts by a factor of 5:1 and rubber covered belts by a factor of 3:1
- Specially formulated cut, oil & wear resistant thermoset urethane belt covers in 2 different hardnesses.
- The belt's top cover is liquid cast onto the solid woven staple polyester carcass making it a homogenous construction, eliminating ply or cover delamination.
- Can be made endless with either a hot air welded splice, vulcanized splice or mechanical fasteners.
- Accidental belt tears can be quickly repaired by utilizing a hot air gun and NOVITANE weld rod

### NOVITANE Metal Stamping Belts Specification Data:

Specification	Tension Rating PIW	OAG	Max. Belt Width	Min. Pulley Diameter	Color
IG-55/85-COS(5)	55	5/64"	48"	1"	Clear
IG-90/75-COS(6)	90	3/32"	72"	1"	Black
IG-90/85-COS(8)	90	1/8"	96"	2"	Red
IG-120/85-COS(12)	120	3/16"	96"	4"	Red
IG-150/85-COS(16)	150	1/4"	96"	6"	Red
IG-200/85-GFS(10)	200	5/32"	72"	5"	Green
IG-200/85-COS(20)	200	5/16"	72"	8"	Red
IG-200/85-COS(24)	200	3/8"	72"	10"	Red

