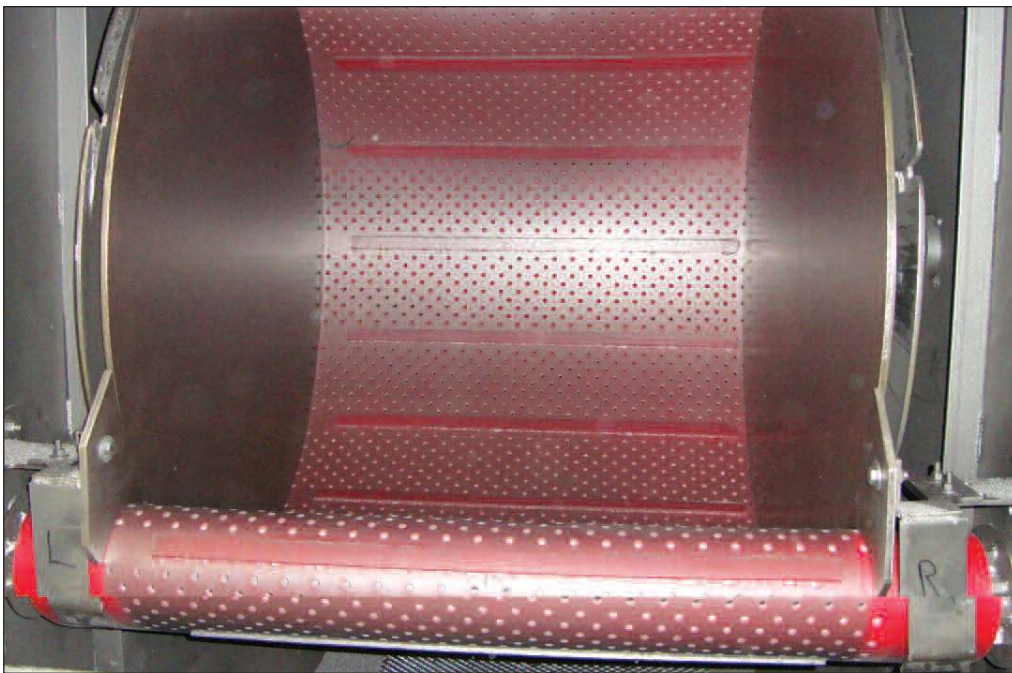




PRODUCT DATA SHEET

NOVITANE® • SHEETING • CONVEYOR BELTING • CUSTOM PRODUCTS

NOVITANE Tumble Blast Belts



NOVEX manufactures a premium line of **NOVITANE** thermoset polyurethane covered Tumble Blast Belts used on Wheelabrator, Pangborn, Viking, Goff, LS Industries, Bronco, and Gibson tumble blast machines. Specially formulated 85 Durometer, Shore A Hardness top & bottom covers are designed to provide 5 times the service life in addition to superior oil, cut and abrasion resistance when compared to rubber elastomeric covered belting. The polyurethane saturated solid woven all polyester belt carcass enhances the belt's integrity and eliminates any potential ply or cover delamination found in plied rubber covered belts. Available in 150 PIW and 200 PIW fabrics in belt thicknesses of 5/16", 3/8", 1/2" and 5/8". Drainage holes are water jet cut eliminating any hour glass effect found in rubber belts with punched holes. All **NOVITANE** Tumble Blast Belts with their inherent thermoplastic properties are vulcanized finger spliced endless and can be repaired due to accidental cuts or tears simply by utilizing **NOVITANE** weld rod and a hot air gun thereby extending the belt's service life. This feature, which is not applicable to other thermoset urethane or rubber covered tumble blast belts, can significantly reduce downtime and lost production. The urethane Tumbling Ribs and V-guide profiles are hot air welded to provide maximum adhesion to the belt's cover surfaces.

NOVITANE

Tumble Blast Belts

Hole sizes from 1/8" to 3/8" diameter are available with either a alternate or square hole pattern. Rib profiles can be rectangular or available in "A", "B" or "C" section Lug Cleats. V-guides are available solid or notched in "A", "B", "C", "D" & "E" sections.

NOVITANE Tumble Blast Belt Specification Data:

Specification	Tension Rating PIW	OAG	Min. Pulley Diameter
IG-150/85-CBS(20)	150	5/16"	5"
IG-200/85-CBS(24)	200	3/8"	6"
IG-200/85-CBS(32)	200	1/2"	8"
IG-200/85-CBS(40)	200	5/8"	8"

