

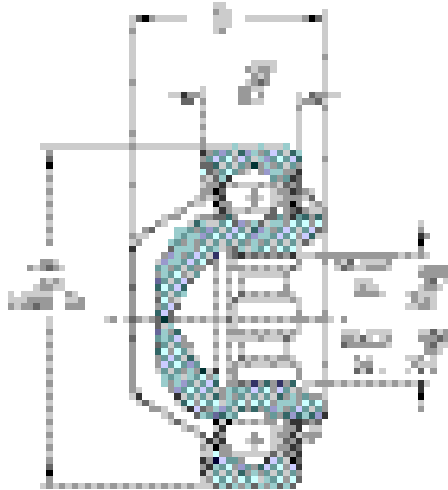
SPECIAL PRODUCTS



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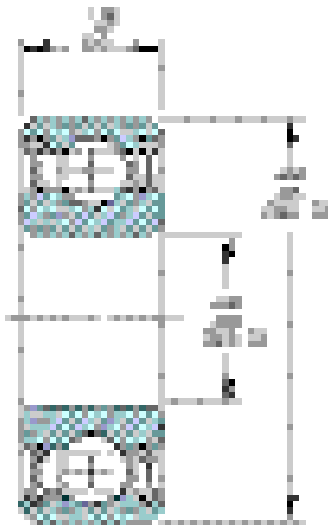
4541-00 TROUGHING CONVEYOR BEARING



General's conveyor bearings are used in the bulk handling conveyors of mining and quarrying equipment, in cement and concrete production installations, and in similar bulk-carrying materials handling applications.

These special hex bore bearings have been approved for the OEM market; General is now also making them available to distributors for the aftermarket. Interchange: New Departure CB504B and Schatz CS3574X6.

8504-88 HEAVY DUTY TYPE RADIAL BALL BEARING



The 8504-88 heavy duty bearing is designed for use in the spindle housing of commercial and riding mowers and in through-shaft idlers for conveyors.

Two trash guard, land riding seals, which are standard on this bearing, insure protection from contaminants (soil, grass and moisture). Each trash guard seal consists of a carbon steel shield to which a Buna N seal is bonded. The seals are crimped into the outer ring with the rubber lip riding on the ground land of the inner ring. Any slight misalignment of this bearing will not affect the sealing effectiveness of the land riding seals.

The bearing is factory lubricated with Chevron SRI grease. The prelubrication and double seals eliminate the need for relubrication and field servicing.

Separated by a nylon retainer, the balls ride in a deep groove. The nylon retainer's shock resistance and longevity are a match for the rough conditions and easy maintenance demands of the applications. Interchange: New Departure Z9504B, BCA 204BBAR, Fafnir P204RR6, NTN SC0440LLC3.