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**PRODUCT-DETAILS****016581****No Description Available**

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**General Information**

Global Commercial Alias	016581
Product ID	7B016581
ABB Type Designation	RAPTOR 100HCBM 5-11/16"
Catalog Description	No Description Available

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**Additional Information**

Coupling Type	Elastomeric
Coupling Style	Split-Tire
Coupling Size	100
Shaft Spacing	Close Coupled Spacer
Coupling Component	Hub
Shaft Attachment	Bored To Size

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**Sealing and Lubrication**

Lubrication None

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## Technical

Rated Torque	85085 in·lb
Maximum Speed	1900 r/min
Horsepower Per 100 Rating	135 Hp
Angular Misalignment	1.5 °
Parallel Misalignment	0.1875 in
Axial Misalignment	0.3125 in
Temperature Rating	Maximum 220 °F Minimum -45 °F

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## Dimensions

Bore Diameter	Actual 5.6875 in
Bore Fit	Interference
Bore Tolerance Standard	AGMA 9002
Bore Length	5.5 in
Outside Diameter	14.13 in
Product Net Width	0 in

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## Classifications

ABB Type Designation	RAPTOR 100HCBM 5-11/16"
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## Categories

Mechanical Power Transmission → Couplings → Elastomeric Couplings → Split-Tire (Raptor)

