



PRODUCT-DETAILS**L100X30MM****JAW COUPLING TYPE L**

General Information

Global Commercial Alias	L100X30MM
Product ID	7BL100X30MM
ABB Type Designation	JAW COUPLING TYPE L
Catalog Description	JAW COUPLING TYPE L

Additional Information

Coupling Type	Elastomeric
Coupling Style	Jaw
Coupling Size	L100
Shaft Spacing	Close Coupled
Coupling Component	Hub
Shaft Attachment	Bored To Size

Sealing and Lubrication

Lubrication	None
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Technical

Rated Torque	1134 in-lb
Maximum Speed	7000 r/min
Angular Misalignment	1 °
Parallel Misalignment	0.015 in
Temperature Rating	Maximum 450 °F Minimum -60 °F

Dimensions

Bore Diameter	Actual 30 mm
Bore Fit	Transitional
Bore Tolerance Standard	ISO R775
ISO Fit Standard	H7
Bore Length	1.375 in
Outside Diameter	2.5313 in
Product Net Width	0 in

Classifications

ABB Type Designation	JAW COUPLING TYPE L
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Categories

Mechanical Power Transmission → Couplings → Elastomeric Couplings → Jaw (Starflex)

