



Self-lube Roller Chains (SLR)

Part of our Solution Range.

Donghua's SLR Chains are designed with special oil impregnated sintered bushings, giving these chains their self-lubricating characteristics.

donghua.co.uk

We only have one standard. The Best.



SLR Chains:	Nexus	SLR
Coating	Zintec	Nickel
Pins	Hard Chromised Coating	Chemical Nickel Plated Coating
Rollers	Blackened	Nickel Plated
Lube	H1 Food Grade	Standard
Attachments	K, M bespoke or extended pin attachments	K, M bespoke or extended pin attachments

Nexus chain offers the longest service life without maintenance in our Roller Chain range



Chain Selection Chart

	SLR	Nexus
Wear Resistance	★★★	★★★★★
Fatigue Resistance	★★	★★
High Speed up to 2.5 mtrs/s	★★★	★★★★
Strength (MUTS)	★★	★★
Shock Load	★★★	★★★
High Strength/High Shock	★★★	★★★
Corrosion Resistance	★★★	★★★★★
Self-Lubricating	★★★★★	★★★★★
High Abrasion Resistance	★	★★★★★
Easy Break	—	—
FDA Approved (Food)	—	★★★★★
Damp/Wet Environment	—	★★★★
General Purpose	★★★	★★★
High Temperature	★	★

Self-lubricating Roller (SLR) Chain prevents conveyed product contamination and is ideal for clean handling environments. Offering reduced maintenance costs and downtime, both SLR and Nexus can be used in higher speed drives where chain lubrication is difficult or undesirable. Available in British and American standards.



OUR RECOMMENDATIONS	BEST	★★★★★	VERY GOOD	★★★★	GOOD	★★★	BETTER	★★	STANDARD	★	NOT RECOMMENDED	—
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Approved Product Partner/Stockist