

Accessories and related products

MECHANICAL SPLICING FOR REINFORCING BARS

Reinforcing & Mesh Solutions (RMS) is the appointed supplier in South Africa of the world renowned Lenton Couplers – the most widely used method of mechanically splicing reinforcing bars.

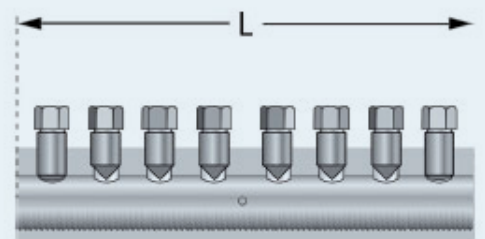
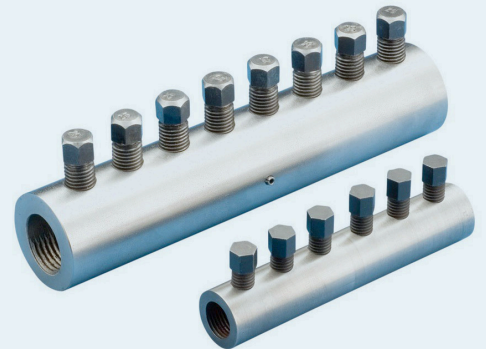


Lenton Lock Coupler

Lenton® Lock, an in-situ rebar splice, requires no bar-end preparation. It is ideal for repair, new construction, or retrofit applications. The coupler features patented gripping technology that provides for the development of full rebar strength and improved overall structural integrity in tension, compression, stress-reversal and dynamic applications.

This unique design allows the coupler to be smaller and more streamlined.

Size - mm	Length (L) - mm	O/DIA (d) - mm
12	127	29
16	159	35
20	191	41
25	254	54
32	323	65
40	400	80



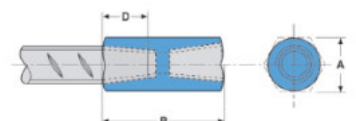
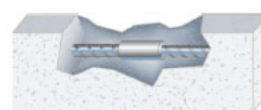
Lenton Taper Threaded Splices

Lenton® Mechanical Splices from ERICO are a taper-threaded splicing system that assures a positive locking connection providing continuity and structural integrity to reinforced concrete construction.

Lenton® spliced bars behave as continuous lengths of reinforcing steel bars by providing 'full strength' in tension, compression and stress reversal applications.

Standard Specifications

Part No	"A" (diam) mm	"B" Length mm	"D" mm	Weight kg
EL12A12N	17	50	19	0.05
EL16A12N	22	61	24	0.10
EL20A12N	27	87	35	0.21
EL25A12N	35	97	40	0.44
EL32A12N	45	108	45	0.79
EL40A12N	55	131	57	1.40



For further information, please contact RMS Head Office

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