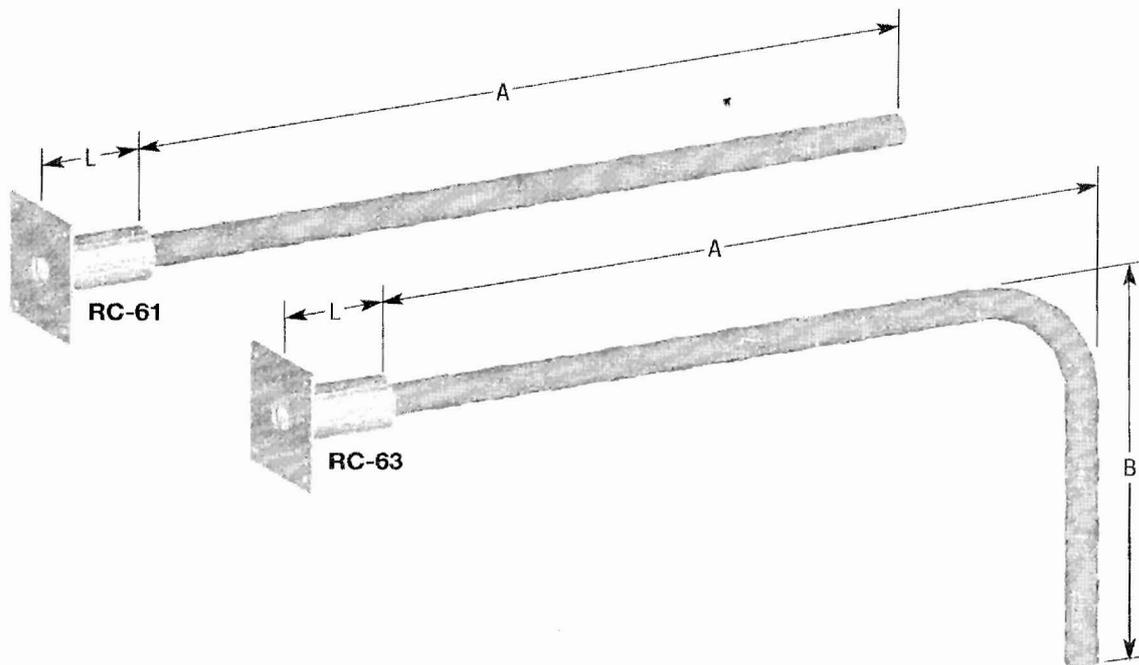


MeadowBurke Rebar Splicing Products

(5420)(5425) RC-61, RC-63 SETTING BAR ASSEMBLIES

Setting Bars are assemblies comprised of threaded rebar coupler and a length of Grade 60 deformed reinforcing steel threaded on one end. Setting Bars are available in all rebar sizes #4 through #11 and in any required length. The Setting Bar (RC-61) model is furnished straight for standard lap splice applications and the Setting Bar (RC-63) is furnished with a 90° bend. All setting bars are manufactured to furnished job specifications.



75

To Order, Specify:

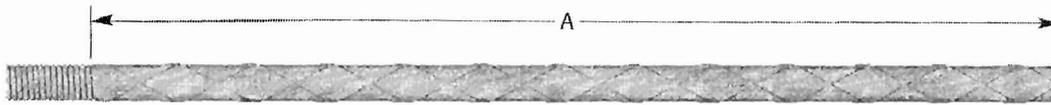
For Setting Bar (RC-61) – quantity, type, rebar size and overall length. ("A" + "L")

For Setting Bar (RC-63) – quantity, type, rebar size, "A" and "B" dimensions.

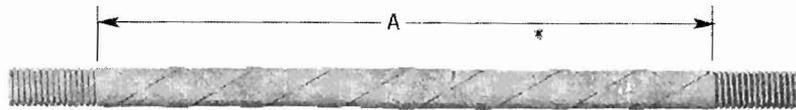
73 - 78

Rebar Splicing Products

(5430)(5435)(5440)(5445) RC-61, RC-62, RC-63, RC-64 SPLICE BARS



RC-61

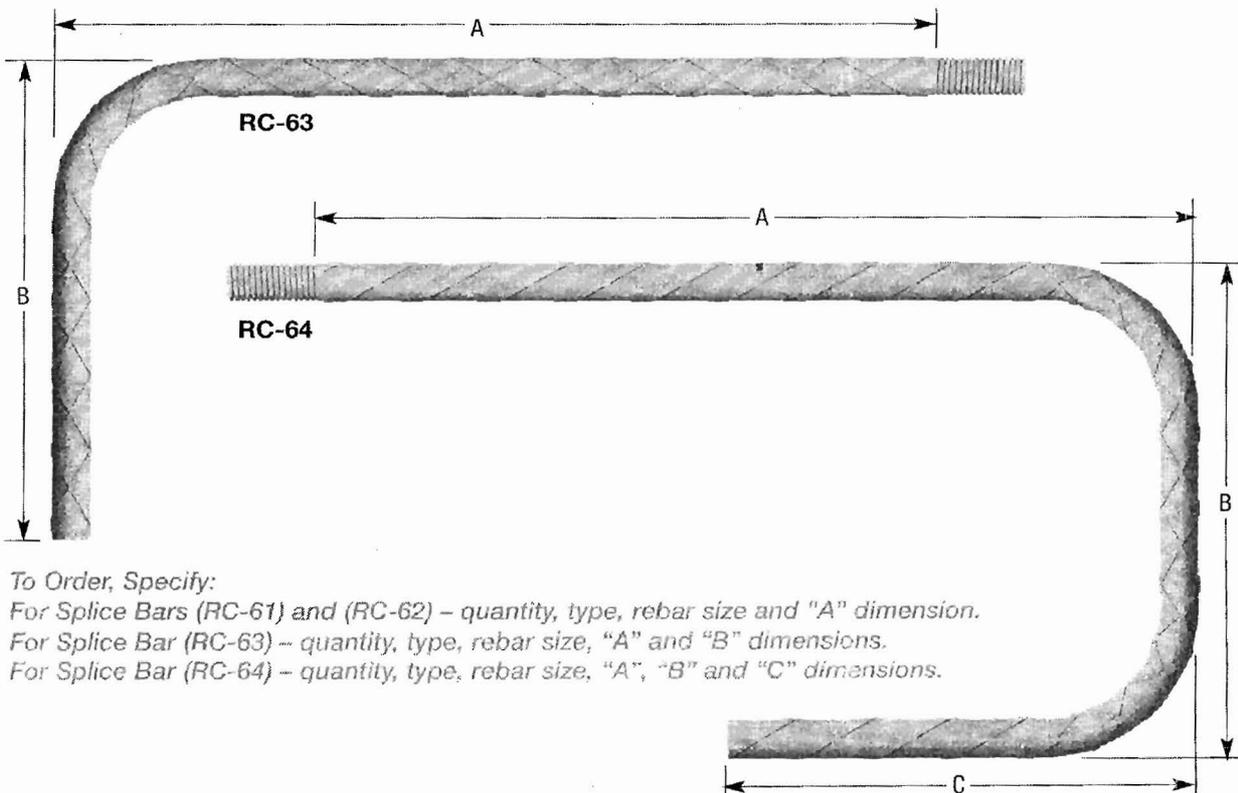


RC-62

The RC-61, RC-62, RC-63 and RC-64 Splice Bars are manufactured from Grade 60 deformed rebar material and are available in all of the corresponding sizes to the Threaded Rebar Coupler. After the Setting Bar has been placed and the concrete has set the Splice Bar is threaded into the Setting Bar to complete the splice. Splice Bars are available in the following configurations: RC-61 straight, RC-63 90° bend, RC-62 threaded at both ends and with a RC-64 return bend.

For Hook Bar development lengths actual dimensions A, B, C and R are functions of f'_c (concrete strength), PSI and minimums based on ACI-318 section 12.5 both code and commentary.

76



To Order, Specify:

For Splice Bars (RC-61) and (RC-62) – quantity, type, rebar size and "A" dimension.

For Splice Bar (RC-63) – quantity, type, rebar size, "A" and "B" dimensions.

For Splice Bar (RC-64) – quantity, type, rebar size, "A", "B" and "C" dimensions.