



ACROW-RICHMOND
THE HIDDEN STRENGTH™
LA FORCE CACHÉE

EURO ROD FORMING ACCESSORIES



Combo Plate

Size	Washer Size	Weight per pc	Safe Working Load*
5/8" (15mm)	120mm x 120mm	2.78 lbs	21,900 lbs



Round Wing Nut

Size	Washer Diameter	Weight per pc	Safe Working Load*
5/8" (15mm)	100mm	2.38 lbs	21,900 lbs



Single Wing Nut

Size	Washer Size	Weight per pc	Safe Working Load*
5/8" (15mm)	90mm x 60mm	0.75 lbs	21,900 lbs



Hex Couplings

Size	Length	Safe Working Load*
5/8" (15mm)	50mm	21,900 lbs
5/8" (15mm)	100mm	21,900 lbs



Flange Nut

Size	Length	Safe Working Load*
5/8" (15mm)	35mm	21,900 lbs



Round Nut

Size	Length	Safe Working Load*
5/8" (15mm)	106mm	21,900 lbs



She Bolt Cones

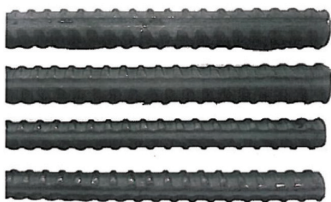
Size	Length	Diameter
5/8" (15mm)	75mm	65mm
5/8" (15mm)	100mm	65mm

*SWL provides a safety factor of approximately 2 to 1.



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The AR Form Tie Bar is a high quality product used in industrial formwork systems, lost anchoring solutions, special connections and applications for cast in place and precast.

AR supplies a hot rolled, right flat deep thread bar, which assures the best effect for self cleaning after removal.

TECHNICAL SPECIFICATION:

	Imperial		Metric	
Diameter	5/8	inch	15	mm
Length	5.8	m	19	ft
Yield load min.	36,000	lb	160	kN
Rp 0.2 min.	130,500	psi	900	Mpa
Ultimate load min.	44,000	lb	196	kN
Safe Working Load*	22,000	lb	98	kN
Rm min.	247,500	psi	1100	Mpa
Lb/Ft	0.9	lb/Ft	1.4	kg/m
Elongation Agt	4	%	4	%
Elongation A10d	7	%	7	%
KCV min. at -20	28	J	28	J

*SWL Provides a Safety Factor of 2:1

ALSO AVAILABLE FROM ACROW-RICHMOND:

Distance Tube

Available in 22MM (7/8") ID x 2M (6'-1/2")



Distance Cones

22MM cone to fit distance tube

20MM cone to fit schedule 40 pipe



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