

Low Relaxation PC Strand

Diameter range	9.53 - 15.70 mm		
International Standard	ASTM A416-05, Grade 270 BS 5896-80, Super Grade AS 1311-87, Super Grade		
Lay direction	Left hand lay		
Packing	<ul style="list-style-type: none"> • 1st layer tarred paper • 2nd layer PP(polypropylene) woven • Eye-to-sky or Eye-to-side direction 		
Packing dimension	ID – 800 mm, OD – 1300 mm, Width – 750 mm		
Coil weight	Approximately 3000 kg per coil		
Standard B Load, Weight & Area	Breaking Load kN	Nominal weight kg/meter	Nominal Steel Area mm ²
9.53	102.3	0.405	54.84
12.70	183.7	0.775	98.71
12.90	186.0	0.785	100.0
15.24	260.7	1.102	140.0
15.70	265.0	1.180	150.0
Application	Post tension bridge & building, Prestressed concrete beams, piles, hollow core slabs.		



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