

Prestressing steel strand



■ Specification

Specification		Diameter (mm)	Cross section	Unit weight (kg/km)	Tensile load (kN)	Yeild load (kN)	Elongation (%)
prEN 10138	YS1860S7	12.9	100	781	186-214	≥ 164	≥ 3.5
		15.2	139	1086	259-298	≥ 228	≥ 3.5
		15.7	150	1172	279-321	≥ 246	≥ 3.5
BS 5896	YS1860S7	12.9	100	781	186-214	≥ 164	≥ 3.5
		15.2	139	1086	259-298	≥ 228	≥ 3.5
		15.7	150	1172	279-321	≥ 246	≥ 3.5
ASTM A416	Grade1860	12.7	98.7	780	≥ 184	≥ 165.3	≥ 3.5
		15.2	140	1100	≥ 261	≥ 234.6	≥ 3.5
		15.7	150	1200	≥ 279	≥ 251.4	≥ 3.5
JIS G3536	SWPD3L	2.9x3	19.82	156	≥ 38.2	≥ 33.8	≥ 3.5
		12.7	98.71	774	≥ 183	≥ 156	≥ 3.5
	SWPR7L	15.2	138.7	1101	≥ 261	≥ 220	≥ 3.5
		17.8	208.4	1652	≥ 387	≥ 330	≥ 3.5
	SWPR19L	19.3	243.7	1931	≥ 451	≥ 387	≥ 3.5
		21.8	312.9	2482	≥ 573	≥ 495	≥ 3.5
		28.6	532.4	4229	≥ 949	≥ 807	≥ 3.5

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