

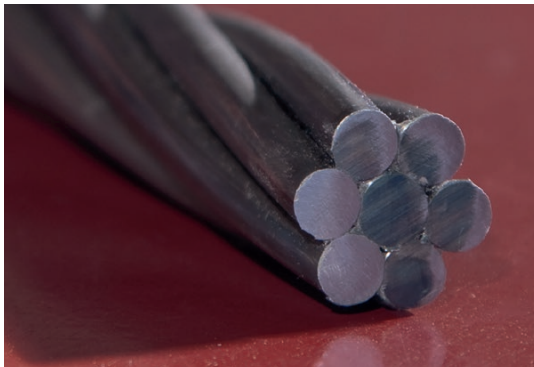
7 wire low-relaxation steel strand for pre- and post-tensioning



ANORDICA

7 wire strand

A range of high tensile steel wire products used throughout the construction and civil engineering industries for pre-stressing and post-tensioning concrete structures either on-site or in pre-cast materials.



APPLICATION AREA

- hollowcore slabs
- railway sleepers
- large bridge beams
- heavy lifting
- post-tensioning in civil engineering / construction applications

PC STRAND – BS 5896-1980, PREN 10138-3-2006

DIAMETER, MM	TENSILE STRENGTH, MPA	NOMINAL SECTIONAL AREA OF THE STRAND, MM ²	WEIGHT OF 1 METER STRAND, G/M	MINIMUM BREAKING STRENGTH, KN
9.3	1770	52	406	92
9.3	1860	52	406	97
9.6	1860	55	430	102
12.5	1770	93	726	165
12.5	1860	93	726	173
12.7	1860	112	875	208
12.9	1860	100	781	186
15.2	1670	139	1086	232
15.2	1770	139	1086	246
15.2	1860	165	1289	307
15.7	1770	150	1172	266
15.7	1860	150	1172	279

PRODUCT ADVANTAGES

Strict raw material selection and highly controlled processing

- high control of product quality
- high control of tensile strength
- designed for purpose

PRODUCT GROUPS

- plain strand
- indented strand

SIZE RANGE

9.3 – 15.7 mm

ACCREDITATION

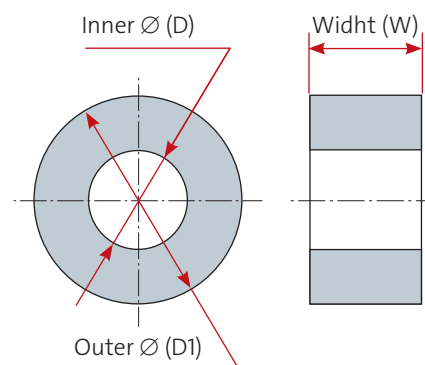


PACKAGING

Strapped precision wound coils.

PC STRAND COIL SIZES

INNER Ø (D), MM	OUTER Ø (D1), MM	WIDTH OF THE COIL (W), MM	WEIGHT OF THE COILED STRAND, KG
800	up to 1600	750	max. 5000
900		710	
956		500	



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 **ANORDICA**
The Insightful Partner In Trade

Headquarters **Anordica AB**
Östra Varvsgatan 9A
211 73 Malmö
Sweden

Phone: +46 40 96 09 80
sales@anordica.se

Poland **Anordica Sp z o.o.**
Phone: +48 42 203 69 26
Mobile: +48 6622 78 789
salespl@anordica.se

Finland **Anordica Finland**
Phone: +358 40 844 33 02
salesfi@anordica.se