

Braided Well Services Strands - Conventional

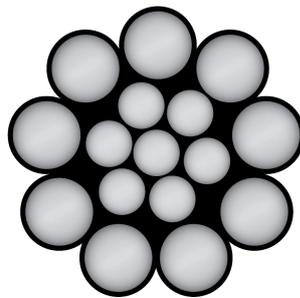
A range of well servicing products in high Carbon, Stainless and Special Alloy Steels.

Continuous lengths on drums-Tested & Certified to DIN.50049.3.1.BS EN 10204-2004.

Strand Diameter		Rec. Flow Tube Diameter (Measure line to confirm)		Approx. Weight	Minimum Breaking Load			Minimum Pulley Dia.
Ins.	mm	Ins.	mm	Lbs./1000ft	Lbs. Galv.	Lbs. 316SS	Lbs. 926 Alloy	Ins*
3/16"	4.67	0.196	4.98	70	4960	3990	4400	12
7/32"	5.56	0.228	5.79	100	6610	5400	5960	14
1/4"	6.35	0.263	6.68	130	8640	7030	7750	16
5/16"	7.94	0.330	8.38	196	13490	11000	12110	20

*Minimum pulley dia. figures shown are recommendations for reasonable fatigue life

	H ₂ S & CO ₂	Chloride, Brine, Etc.	H ₂ S + CO ₂ + Chlorides
Galvanized	O.K. at very low concentrations. Use of Inhibitors can benefit	Not badly affected but wash and oil after use	Not Suitable
316 Stainless Steel	O.K. in concentrations up to 30%	Vulnerable in concentrations in excess of 3%	O.K. if CO ₂ is less than 30%, Chlorides do not exceed 3%, and no H ₂ S present
926 Alloy Steel	O.K. at any concentration	O.K. at any concentration	O.K. at any concentration



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