



PRODUCT DATA SHEET

KOS Coated
1x7 Strand

 		Document No.						
		S17C						
CODE	WIRE Ø	Ø After Coating	Grade	Coating Type	Color	Weight (kg/m)	MBS (kgf)	MBS (kN)
PCL417004	0.4mm	0.7mm	AISI304	Nylon	Clear	0.001	16	0.1
PCL417006	0.6mm	0.8mm	AISI304	Nylon	Clear	0.002	25	0.2
PCL417007	0.7mm	0.9mm	AISI304	Nylon	Clear	0.003	48	0.4
PCL417008	0.8mm	1.0mm	AISI304	Nylon	Clear	0.004	63	0.6
PCL417010	1.0mm	1.2mm	AISI304	Nylon	Clear	0.005	100	0.9
PCL417012	1.2mm	1.5mm	AISI304	Nylon	Clear	0.008	141	1.3

Technical Data

Product Type:	Coated Stainless Steel Wire Strand
Flexibility:	Non-Flexible
Strand Construction:	1x7
Material:	Stainless Steel AISI304
Specification:	DIN3052
Finish:	Coated
Modulus of Elasticity:	130 +/- 10kN/mm2
Lay Direction:	Right Lay (R.L.)
Manufactured in South Korea By:	