

QUALITY CERTIFICATE
(EN 10204/3.1)

DATE : 08.07.2020 **PRODUCT** : STEEL WIRE ROPE
ORDER NO : **STANDART** : TS EN 12385-5
INVOICE NO : **CERTIFICATE. NO** :
CUSTOMER : KAPTAN ÇELİK HALAT A.Ş

Total Amount in Order 500 m
Reel No. 222
Length per Reel 500 m
Nominal Diameter 12,00 mm
Actual Diameter 12,00 - 12,28 mm
Construction 8x19S + FC
Construction of Strand 1+9+9
Coating of Strand BRIGHT
Type of Core FC
Direction of Lay RHOL (sZ)
Lubrication A2
Zinc Amount -
Preforming Preformed
Tensile Strength 1370/1770
Std. Min. Breaking Load 63,4 kN
Actual Breaking Load 66,00 kN Obtained by way of calculation according to EN 12385-2 Clause 3.10
Packaging Wooden Reels
Special Request
Note

CHEMICAL ANALYSE OF MATERIAL

C %	Mn %	Si %	P %	S%
0,62-0,68	0,50-0,80	0,10-0,30	Max. 0,035	Max. 0,035
0,68	0,59	0,26	0,017	0,011

Prepared By	Approved By
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