

INSPECTION CERTIFICATE

(EN 10204:2004-3.1)

DATE : 23.09.2025
Measured Dia (mm) : 16,65
Nominal Dia (mm) : 16
LAY : RHOL
LUBRICATION : A1
REEL NO : 1114264958

ORDERING COMPANY :
ORDER NO : 103012-BE
STANDARD : EN 12385-4

TENSILE STRENGTH (N/mm2) : 2160
LENGTH (M) : 1000
NET WEIGHT (Kg) : 1173
CONSTRUCTION : 8x26 WS EPIWRC COMP.
COATING : GALVANIZED

C %	Si %	Mn %	P max%	S max%
0,68 - 0,78	0,10-0,30	0,50-0,80	0,030	0,030

TURKEY origin.

TEST RESULTS:

Number of wires	Diameter (mm)	Tensile Strength (N/mm ²)	Bend test (Number)	Torsion test (Number)	Zinc (gr/m ²)	Test on knotted wire (daN)
80	1,02	2287	18	38	91	
40	0,55	2285	15	36	54	
40	0,70	2222	10	40	74	
40	0,60	2242	19	30	64	
8	0,46	2248			45	21
36	0,87	2217	12	30	84	
6	1,00	2206	14	27	83	
6	1,04	2288	24	29	95	
1	1,15	2208	19	40	88	

We confirm that the material does not incorporate iron and steel products originated from Russia – acc EU 833/2014 –
We hereby certify that the commodity is inspected according to EN 12385 and found good in all respects as stated above.

Minimum Breaking Load : 240 KN
Actual Breaking Load : 250 KN



We want to point out that the installation of the a.m. part is not allowed until it has been clarified that the machine this part shall be used for correspond to the regulations of the EC machinery rule