

SCHEMA TECNICA - FILO ZINCATO ELETTROLITICO

TECHNICAL DATA SHEET – LOW CARBON WIRE ELECTRO GALVANIZED

QUALITY	Acciaio dolce					Low Carbon wire				
FINITURA FINISHING	Zincato elettrolitico Brillante					Zinc coated Electro galvanized Bright				
FINE DIAMETERS mm.	0,20-0,24-0,28-0,30-0,35-0,40-0,50-0,60-0,65-0,70-0,80-0,90-1,00 mm									
BIG DIAMETERS mm	0,90-1,10-1,25-1,50-1,60-2,00-2,50-3,00-3,15 mm									
NORMA RIFERIMENTO	UNI EN 10244-2:2003 EN10257-1 Tab. 1					EN10257-1 Tab. 2				
Composizione chimica Analysis										
TIPOLOGIA		C %		Mn %		Si %		P %		S %
Low Carbon wire max		0.06		0.45		0.14		-		-
BOBINE SPOOLS		DIN100-DIN125-DIN160 -DIN200-DIN250-MP100-BICO100-BB20 , COIL 150 kg -COIL 225 kg -COIL 250 kg -COIL 300 kg ON DEMAND								
APPLICAZIONI APPLICATION		Tubi flessibili, Reti metalliche, Reti elettrosaldate, Filtri , Spugne Braiding, Weaving, Mesh, filters , other								
Diametro mm	Bobine Spools			Tolleranza sul diam. Tolerance on diam.		Resistenza T/S		Q.Zinc gr/m2		Allungamento Elongation
0,20	DIN 200-MP100-BB20			+-0,015		330-430		15 min.		>15%
0,24	DIN 200-MP100-BB20			+-0,015		330-430		15 min.		>15%
0,30	DIN 200-MP100-BB20			+-0,02		330-430		15 min.		>15%
0,35	DIN 200-MP100-BB20			+-0,02		330-430		15 min.		>15%
0,40	DIN 200-MP100-BB20			+-0,02		300-400		15 min.		>15%
0,45	DIN 200-MP100-BB20			+-0,02		300-400		15-18 min.		>15%
0,50	DIN 200-MP100-BB20			+-0,02		300-400		15-18 min.		>15%
0,60	DIN 200-MP100-BB20			+-0,02		300-400		15-18 min.		>15%
0,70	DIN 200-MP100-BB20			+-0,02		300-400		15-18 min.		>15%
0,80	DIN 200-MP100-BB20			+-0,02		300-400		15-18 min.		>15%
0,90-1,10-	DIN 200-MP100-BB20-COIL			+-0,02		300-400		15-18 min.		>15%

PP gds 15-1-2015