

# TECHNICAL DATA

## HIGH CARBON STEEL WIRE



MATERIAL	DESCRIPTION	QUALITY RANGE	DIAMETER RANGE mm	APPLICATION	PACKAGING						
					Z2	Z3	DIN 1000	BIG COILS	WOODEN SPOOL	WIRE ROD COILS	STEEL WIRE COILS
WIRE ROD	Patented Phosphated	C 0,30 - 0,92%	5,50 - 17,00	Redrawing for spring wires Redrawing for steel wire ropes						●	
	Patented Galvanized	C 0,30 - 0,92%	5,50 - 17,00	Redrawing for spring wires Redrawing for steel wire ropes						●	
	Patented Zn/Al coating	C 0,30 - 0,92%	5,50 - 16,00	Redrawing for spring wires Redrawing for steel wire ropes						●	
SEMIFINISHED STEEL WIRE	Patented Phosphated	C 0,30 - 0,92%	1,60 - 6,50	Redrawing for spring wires Redrawing for steel wire ropes	●	●	●	●	●		●
			7,00 - 10,00	Redrawing for flat shaped wires						●	
	Patented Galvanized	C 0,30 - 0,92%	1,60 - 6,50	Redrawing for spring wires Redrawing for steel wire ropes	●	●	●	●	●		●
			7,00 - 10,00	Redrawing for flat shaped wires						●	
	Patented Zn/Al coating	C 0,30 - 0,92%	2,00 - 6,50	Redrawing for spring wires Redrawing for steel wire ropes	●	●	●	●	●		●
			7,00 - 10,00	Redrawing for flat shaped wires						●	
FINISHED STEEL WIRE	Patented Phosphated	T/S 1420 - 2260 N/mm2		Ropes, Springs, Flat, Armouring Cable, PC strand	●	●	●	●	●		
	Patented Galvanized	T/S 1420 - 2260 N/mm2		Ropes, Springs, Flat, Armouring Cable, PC strand	●	●	●	●	●		
	Patented Zn/Al coating	T/S 1420 - 2260 N/mm2		Ropes, Springs, Flat, Armouring Cable, PC strand	●	●	●	●	●		