

FLEXIBLE STEEL CONDUIT – COMMERCIAL GRADE ÇELİK SPİRAL - NORMAL HİZMET

- Square locked
- Made from galvanized sheet steel
- High flexibility
- Low fire hazard
- High abrasion resistant
- Suitable for general building, high rises, factory, underfloor wiring in office blocks
- High mechanical strength



Catalog Number	TRADE Size (inch)	Inside Diameter		Outside Diameter		Roll Length (m)
		Min. (mm)	Max. (mm)	Min. (mm)	Max. (mm)	
E-STL-N-050	½	12.20	12.80	15.00	15.80	50
E-STL-N-075	¾	18.60	19.50	21.50	22.50	50
E-STL-N-100	1	24.60	25.60	28.00	28.80	30
E-STL-N-125	1-¼	31.50	32.30	36.60	38.00	15
E-STL-N-150	1-½	37.80	38.50	41.60	43.00	15
E-STL-N-200	2	49.80	50.60	55.20	56.20	15
E-STL-N-250	2-½	62.50	63.50	69.40	70.80	10
E-STL-N-300	3	75.50	76.50	82.50	83.80	10
E-STL-N-400	4	101.50	102.20	108.00	109.10	10

FLEXIBLE STEEL CONDUIT – INDUSTRIAL GRADE ÇELİK SPİRAL - AĞIR HİZMET

- Interlocked
- Made from hot-dip galvanized steel, special thickness
- High flexibility
- Low fire hazard High abrasion resistant
- Suitable for general building, high rises, factory, underfloor wiring in office blocks
- High mechanical strength



Catalog Number	Trade Size (inch)	Inside Diameter		Outside Diameter		Roll Length (m)
		Min. (mm)	Max. (mm)	Min. (mm)	Max. (mm)	
E-STL-H-050	½	15.80	16.50	18.20	18.90	50
E-STL-H-075	¾	20.70	21.60	23.20	23.90	50
E-STL-H-100	1	26.00	27.00	29.20	30.00	30
E-STL-H-125	1-¼	35.00	35.80	38.30	39.00	15
E-STL-H-150	1-½	40.20	41.00	43.30	44.20	15
E-STL-H-200	2	51.00	51.80	54.20	56.00	15
E-STL-H-250	2-½	62.80	64.20	67.50	68.60	10
E-STL-H-300	3	77.80	79.00	82.80	84.00	10
E-STL-H-400	4	101.20	102.80	106.00	107.60	10

ELECTROFLEX® FLEXIBLE STEEL CONDUIT – UL LISTED HEAVY DUTY ELECTROFLEX® ÇELİK SPİRAL - UL SERTİFİKALI

- Interlocked Steel construction
- Premium hot dip galvanized zinc coating for superior corrosion resistance
- Smooth interior for easy wire pull-through
- Extra flexibility for simplified positioning
- Listed connectors available from leading manufacturers
- RoHS WEEE compliant
- Complies with UL-1 File number E485125
- 5/16" and 3/8" are also available upon request
- Suitable for heavy industrial applications such as; stadiums, airports, factories, public buildings, etc.



Catalog Number	Trade Size (inch)	Inside Diameter				Outside Diameter				Bending Radius		Roll Length (ft)
		Min. (inch)	Max. (mm)	Min. (inch)	Max. (mm)	Min. (inch)	Max. (mm)	Min. (inch)	Max. (mm)			
E-STL-050	1/2	0.625	15.88	0.645	16.38	0.860	21.84	0.920	23.37	3	75	100
E-STL-075	3/4	0.812	20.62	0.835	21.21	1.045	26.54	1.105	28.07	4	100	100
E-STL-100	1	1.000	25.40	1.040	26.42	1.300	33.02	1.380	35.05	5	125	50
E-STL-125	1-1/4	1.250	31.75	1.300	33.02	1.550	39.37	1.630	41.40	6-1/4	155	50
E-STL-150	1-1/2	1.500	38.10	1.575	40.01	1.850	46.99	1.950	49.53	7-1/2	190	25
E-STL-200	2	2.000	50.80	2.080	52.83	2.350	59.69	2.450	62.23	10	250	25
E-STL-250	2-1/2	2.500	63.50	---	---	2.860	72.64	3.060	77.72	12-1/2	310	25
E-STL-300	3	3.000	76.20	---	---	3.360	85.34	3.560	90.42	15	175	25
E-STL-350	3-1/2	3.500	88.90	---	---	3.860	98.04	4.060	103.12	17-1/2	440	25
E-STL-400	4	4.000	101.60	---	---	4.360	110.74	4.560	115.82	20	500	25

Electroline®, projenizin gereksinimlerine göre geniş bir yelpazede çelik spiral imalatı yapmaktadır:

N Serisi: Konut ve AVM projeleri için imal edilmiş, genelde sıva altı aydınlatma ya da priz sortilerinde buat ya da armature girişlerde kullanılan galvanizli çelik spiral serisidir.

H Serisi: Mekanik korumanın daha önemli olduğu, sıva üstü motor ya da pano girişlerinde kullanılan ağır hizmet türü galvanizli çelik spiral serisi olup, NEC şartnamesine göre imal edilmiştir.

ELECTROFLEX®: UL sertifikalı çelik spiral daha çok NEC şartnamesine göre hazırlanmış projelerde, ürünlerin UL sertifikasının da belgelenmesinin istendiği projelerde kullanılır.