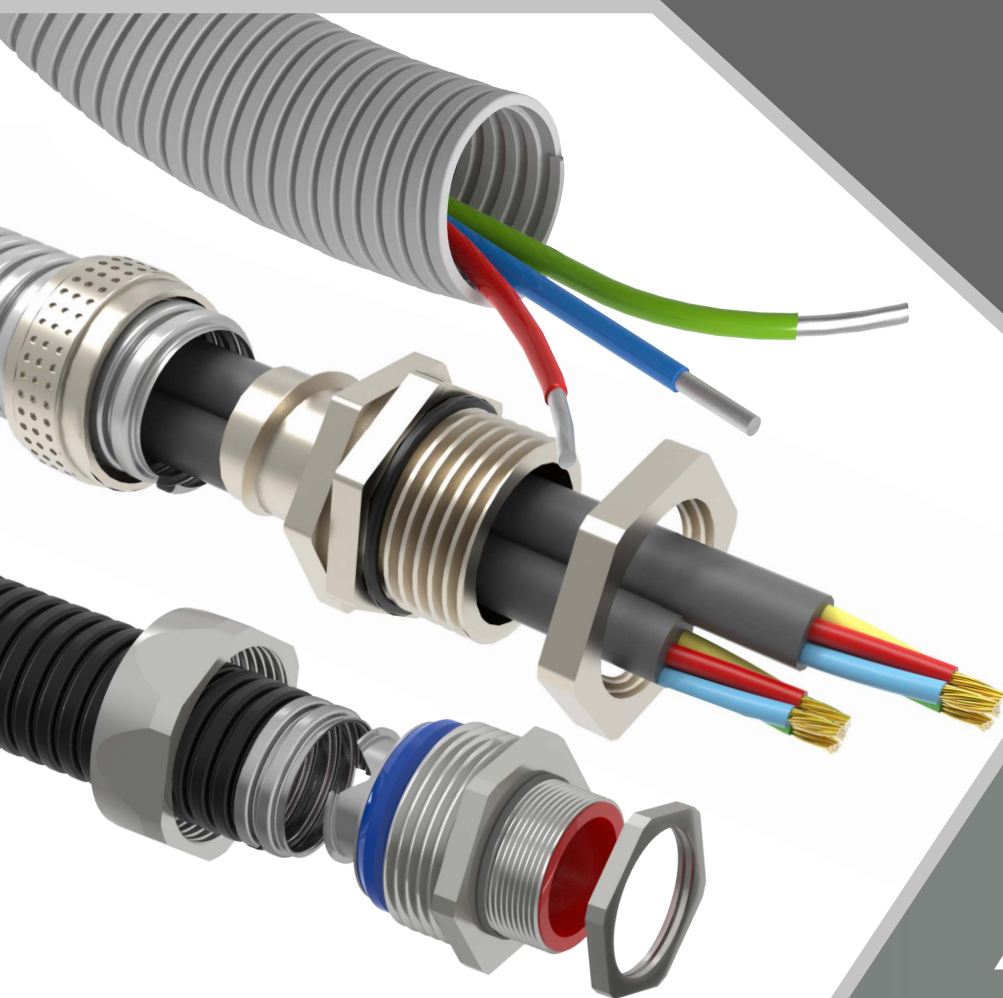




ЕНЕРДЖИ ГРУП ООД

**Гъвкави / прави
електрически тръбопроводи**



Electrical Conduits

Системи за електрически кабелни скари

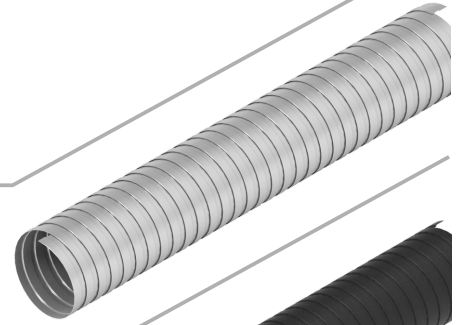
www.abelectric.bg
www.abenergygroup.bg

Steel and Plastic Electrical Conduits

Galvanized Flexible Steel Conduits

Çelik Spiral Boru

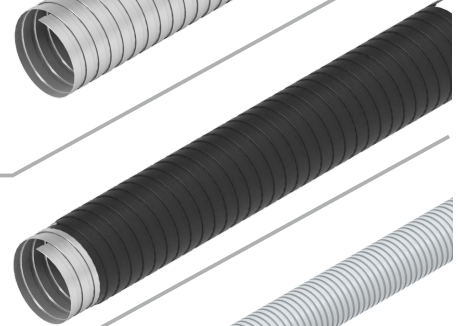
Металрукав из оцинкованной стали



PVC Coated Flexible Steel Conduit

PVC Kaplı Çelik Spiral Boru

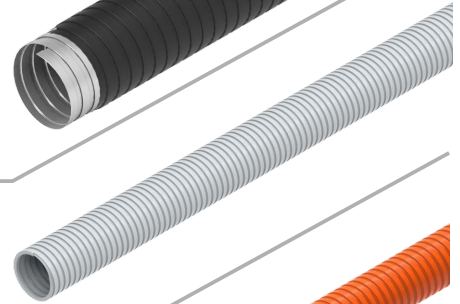
Металрукав в ПВХ оболочке



PVC Spiral Pipe Flame-retardant

PVC Spiral boru

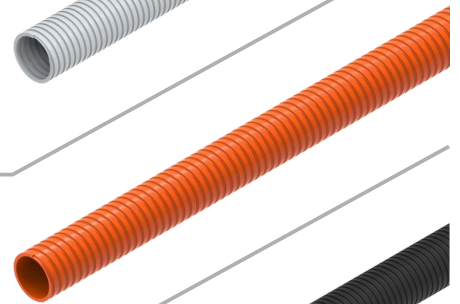
Гофрированная труба из ПВХ



PE Spiral Pipe Halogen Free

PE Spiral boru

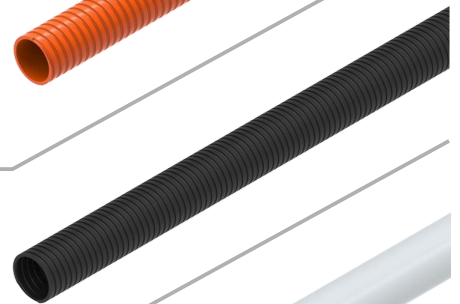
Гофрированная труба из полиэтилена



PA6 Polyamid Spiral Pipes

PA6 Spiral boru

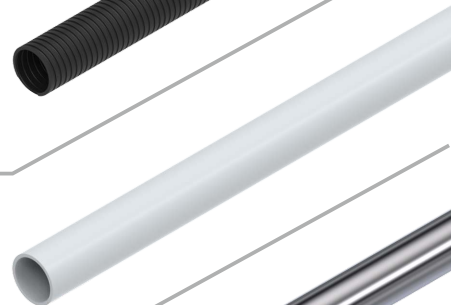
Гофрированная труба из полиамида



PVC Rigid Pipes Flame-retardant Cold Bendable

PVC Düz boru

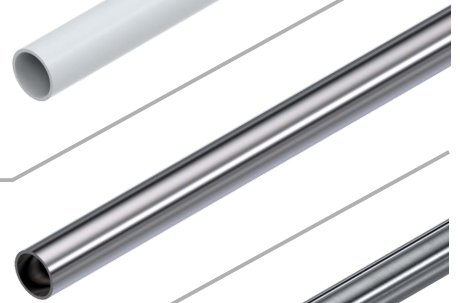
Жесткая гладкостенная труба из ПВХ



EMT Galvanised Steel Conduits

Galvaniz EMT boru

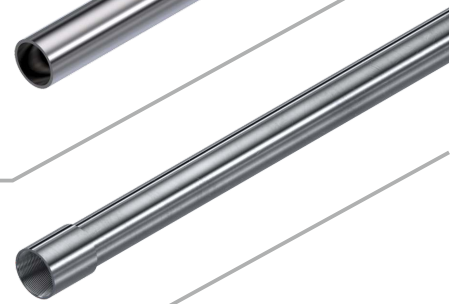
Оцинкованная стальная труба жесткая



RSC Galvanised Steel Conduits (threaded ends)



Galvaniz RSC boru, dişli

Оцинкованная стальная труба с наружной резьбой



Flexible Steel Conduits

Гъвкави стоманени тръбопроводи

Specification									
Material		Galvanized Steel	Galvanized Steel	PVC Coated Galvanized Steel	PVC Coated Galvanized Steel	Nickel Plated Brass	Nickel Plated Brass	Nickel Plated Brass	Casting
Compression Resistance		320 Newton / 60sec	320 Newton / 60sec	320 Newton / 60sec	320 Newton / 60sec				
IP rating		IP40	IP40	IP54	IP54	IP54	IP65		IP65
Temperature Resistance		-20 C / +220C	-20 C / +220 C	-20 C / +70 C	-20 C / +70 C	-20 C / +250 C	-20 C / +250 C		-20 C / +250 C
Color Options				Black	Black				
Size ID mm	inch	Codes (Conduits) in meters				Codes (Fittings) in metric			
9		CSB 9		PSB 9		RSM 9			
10	1/4"	CSB 10		PSB 10		RSM 10	LRSB 10	M12x1.5	EKFL GZ 038
11		CSB 11		PSB 11		RSM 11			
12	3/8"	CSB 12		PSB 12		RSM 12	LRSB 12	M16x1.5	
14		CSB 14	CSB 14 T	PSB 14	PSB 14 T	RSM 14			
16	1/2"	CSB 16	CSB 16 T	PSB 16	PSB 16 T	RSM 16	LRSB 16	M20x1.5	EKFL GZ 050
18		CSB 18	CSB 18 T	PSB 18	PSB 18 T	RSM 18			
21	3/4"	CSB 21	CSB 21 T	PSB 21	PSB 21 T	RSM 21	LRSB 21	M25x1.5	EKFL GZ 075
26	1"	CSB 26	CSB 26 T	PSB 26	PSB 26 T	RSM 26	LRSB 26	M32x1.5	EKFL GZ 100
29		CSB 29	CSB 29 T	PSB 29	PSB 29 T	RSM 29			
32		CSB 32	CSB 32 T	PSB 32	PSB 32 T	RSM 32			
35	1 1/4"	CSB 35	CSB 35 T	PSB 35	PSB 35 T	RSM 35	LRSB 35	M40x1.5	EKFL GZ 125
37		CSB 37	CSB 37 T	PSB 37	PSB 37 T	RSM 37			
40	1 1/2"	CSB 40	CSB 40 T	PSB 40	PSB 40 T	RSM 40	LRSB 40	M50x1.5	EKFL GZ 150
42		CSB 42	CSB 42 T	PSB 42	PSB 42 T				
45		CSB 45	CSB 45 T	PSB 45	PSB 45 T				
51	2"	CSB 51	CSB 51 T	PSB 51	PSB 51 T	RSM 51	LRSB 51	M63x1.5	EKFL GZ 200
63	2 1/2"	CSB 63	CSB 63 T	PSB 63	PSB 63 T	RSM 63	LRSB 63	M75x1.5	

PKL



Order code, metric	Nominal Conduit size		Metric Thread	Clamping range, D, mm
	metric, mm	Inch Size		
PKL 10	10	1/4"	M6	12-16
PKL 13	13	3/8"	M6	16-20
PKL 16	16	1/2"	M6	20-25
PKL 21	21	3/4"	M6	25-30
PKL 26	26	1"	M6	31-38
PKL 35	35	1 1/4"	M6	38-45
PKL 40	40	1 1/2"	M6	45-52
PKL 51	51	2"	M6	59-66
PKL 63	63	2 1/2"	M6	75-84

EMT TK



CODE	EMT, Size	Inside D, mm	Flexible Conduit	Hole Ød, mm
EMT TK 050	1/2"	17,90	PSB 14 / CSB 14	6,5
EMT TK 075	3/4"	23,42	PSB 18 / CSB 21	6,5
EMT TK 100	1"	29,54	CSB 26	8
EMT TK 125	1 1/4"	38,35	PSB 32 / CSB 35	8
EMT TK 150	1 1/2"	44,2	PSB 37 / CSB 40	8
EMT TK 200	2"	55,8	PSB 51/CSB 51	11
RSC, Size				
RSC TK 050	1/2"	21,34	PSB 16 / CSB 18	6
RSC TK 075	3/4"	26,67	PSB 21	6
RSC TK 100	1"	33,4	PSB 26 / CSB 29	8
RSC TK 125	1 1/4"	42,16	PSB 35 / CSB 37	9
RSC TK 150	1 1/2"	48,26	PSB 42 / CSB 45	11
RSC TK 200	2"	60,33		14

EMT CK



CODE	EMT, Size	Inside D, mm	Flexible Conduit	Hole Ød, mm
EMT CK 050	1/2"	17,93	PSB 14 / CSB 14	5
EMT CK 075	3/4"	23,42	PSB 18 / CSB 21	5
EMT CK 100	1"	29,54	CSB 26	5
EMT CK 125	1 1/4"	38,35	PSB 32 / CSB 35	7
EMT CK 150	1 1/2"	44,2	PSB 37 / CSB 40	7
EMT CK 200	2"	55,8	PSB 51/CSB 51	9
RSC, Size				
RSC CK 050	1/2"	21,34	PSB 16 / CSB 18	5
RSC CK 075	3/4"	26,67	PSB 21	5
RSC CK 100	1"	33,4	PSB 26 / CSB 29	7
RSC CK 125	1 1/4"	42,16	PSB 35 / CSB 37	7
RSC CK 150	1 1/2"	48,26	PSB 42 / CSB 45	9
RSC CK 200	2"	60,33		9

Galvanized Flexible Steel Conduit

Поцинковани гъвкави стоманени тръбопроводи



Material Ham made	Galvanized Steel Galvaniz Çelik
Compression Resistance Baskı Dayanımı	320 Newton / 60 Sec Class 2
IP Rating Dayanım Derecelendirmesi	IP40 Class 2
Temperature Resistance Sürekli Isıya Direnç	-20 C/ +220 C

CSB

Inner diameter
Outer diameter
Galvanized Steel

ISO BS EN (Metric)
Trade Size
UL (Inches)
CSA (Metric)
OD (Outer Diameter)
ID (Internal Diameter)
Inside Bend Radius

Square Locked

Dahili ortamlarda, mekanik koruma istenilen kablo tesisatlarında kullanılır.

APPLICATION FIELDS

- *Machinery industry
- *Protecting cable under ground
- *Chemical industry
- *Protecting electrical installations

***Stainless steel option is available**
*Paslanmaz olarak da üretilmektedir.

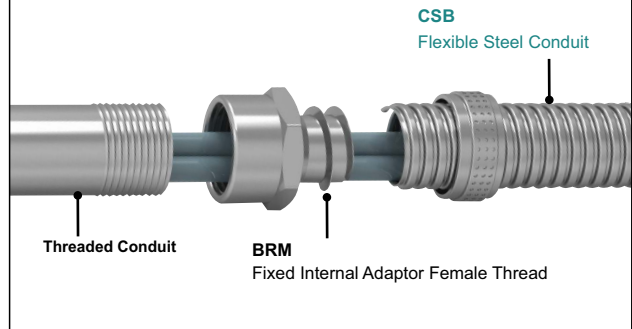
CSB

Model Number		CSA Metric Size (Ebat)	UL Size	ISO BS EN	Coil PACKAGING (Paket İç)	Internal Diameter (İç Çap)		External Diameter (Dış Çap)		Min Bend Radius
Without Wire (Telsiz)	With Wire (Kılavuz Telli)					ID, mm		ED, mm		
		mm	inch	mm	mt.	min.	max.	min.	max.	mm
CSB 9		9			50	9,0	9,2	12,0	12,2	25
CSB 10		10	1/4"		50	9,7	10,2	12,7	13,2	25
CSB 11		11			50	10,9	11,2	13,9	14,2	35
CSB 12		12	3/8"	16	50	12,3	12,8	15,3	15,8	35
CSB 14	CSB 14 T	14			50	13,9	14,2	17,1	17,4	40
CSB 16	CSB 16 T	16	1/2"	20	50	15,5	16,0	18,7	19,2	40
CSB 18	CSB 18 T	18			50	17,6	18,0	20,8	21,2	45
CSB 21	CSB 21 T	21	3/4"	25	50	20,5	21,0	23,7	24,2	45
CSB 26	CSB 26 T	26	1"	32	25	25,5	26,4	29,0	29,2	55
CSB 29	CSB 29 T	29			25	28,6	29,0	32,1	32,5	55
CSB 32	CSB 32 T	32			25	32,0	32,5	35,5	36,0	60
CSB 35	CSB 35 T	35	1 1/4"	40	25	34,5	35,0	38,0	38,5	70
CSB 37	CSB 37 T	37			25	37,0	37,5	40,5	41,0	80
CSB 40	CSB 40 T	40	1 1/2"	50	25	39,5	40,1	43,0	43,6	85
CSB 42	CSB 42 T	42			25	41,5	42,0	45,0	45,5	85
CSB 45	CSB 45 T	45			25	44,5	45,0	48,0	48,5	90
CSB 51	CSB 51 T	51	2"	63	25	50,6	51,2	54,1	54,7	95
CSB 63	CSB 63 T	63	2 1/2"	70	15	62,9	63,6	67,9	68,6	140
CSB 78	CSB 78 T	78	3"	80	10	77,9	78,7	84,4	85,2	150
CSB 102	CSB 102 T	102	4"	100	10	101,6	102,6	108,1	109,1	190

Mounting Example



Mounting Example

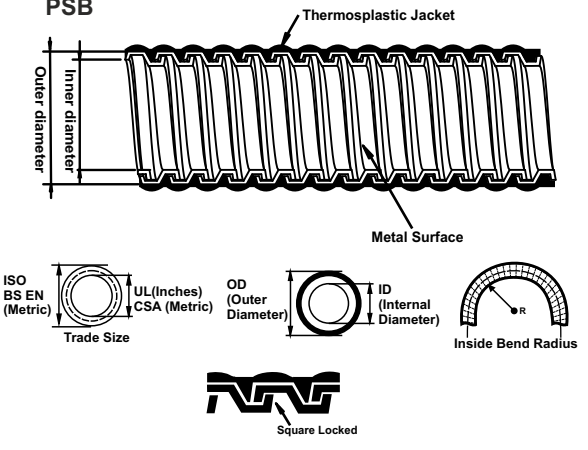


PVC coated Galvanized Flexible Steel Conduit

Гъвкави поцинковани стоманени тръбопроводи с PVC покритие.



Material Hamme	Pvc Coated Galvanized Steel Pvc Kaplı Galvaniz Çelik
Colour Option Renk Seçeneği	Standard Black / Gray / Other colors (On request) Standard Siyah / Gri / İstenilen renkler
Compression Resistance Baskı Dayanımı	320 Newton / 60 Sec Class 2
IP Rating Dayanım Derecelendirmesi	IP54 Class 2
Temperature Resistance Sürekli Isiya Direnç	-20 C/ +70 C



PSB

Thermoplastic Jacket

Outer diameter

Inner diameter

Metal Surface

ISO BS EN (Metric)

UL (Inches)

CSA (Metric)

Trade Size

OD (Outer Diameter)

ID (Internal Diameter)

Inside Bend Radius

Square Locked

Dahili ortamlarda, mekanik koruma istenilen kablo tesisatlarında kullanılır.

APPLICATION FIELDS

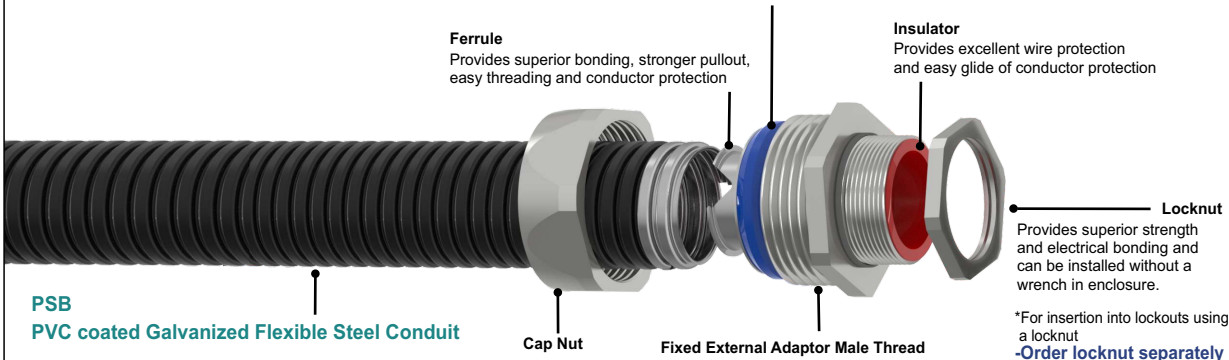
Machinery industry
Protecting cable under ground
Chemical industry
Protecting electrical installations

***Stainless steel option is available**
*Paslanmaz olarak da üretilebilmektedir.

PSB

Model Number		CSA Metric Size (Ebat)	UL Size	ISO BS EN	Coil PACKAGING (Paket İçi)	Internal Diameter (İç Çap)		External Diameter (Dış Çap)		Min Bend Radius
Without Wire (Telsiz)	With Wire (Klavuz Telli)					ID, mm		ED, mm		
		mm	inch	mm	mt.	min.	max.	min.	max.	mm
PSB 9		9			50	9,0	9,2	13,2	13,5	30
PSB 10		10	1/4"		50	9,7	10,2	13,9	14,5	30
PSB 11		11			50	10,9	11,2	15,2	15,6	40
PSB 12		12	3/8"	16	50	12,3	12,8	16,6	17,2	40
PSB 14	PSB 14 T	14			50	13,9	14,2	18,4	18,8	46
PSB 16	PSB 16 T	16	1/2"	20	50	15,5	16,0	20,1	20,7	46
PSB 18	PSB 18 T	18			50	17,6	18,0	22,3	22,8	52
PSB 21	PSB 21 T	21	3/4"	25	50	20,5	21,0	25,5	26,1	52
PSB 26	PSB 26 T	26	1"	32	25	25,5	26,4	31,2	32,2	63
PSB 29	PSB 29 T	29			25	28,6	29,0	34,4	34,2	63
PSB 32	PSB 32 T	32			25	32,0	32,5	37,9	38,5	68
PSB 35	PSB 35 T	35	1 1/4"	40	25	34,5	35,0	40,6	41,2	80
PSB 37	PSB 37 T	37			25	37,0	37,5	43,1	43,7	90
PSB 40	PSB 40 T	40	1 1/2"	50	25	39,5	40,1	45,6	46,4	95
PSB 42	PSB 42 T	42			25	41,5	42,0	47,8	48,5	100
PSB 45	PSB 45 T	45			25	44,5	45,0	51,3	52,0	105
PSB 51	PSB 51 T	51	2"	63	25	50,6	51,2	57,5	58,3	115
PSB 63	PSB 63 T	63	2 1/4"	70	15	62,9	63,6	71,8	72,4	160
PSB 78	PSB 78 T	78	3"	80	10	77,9	78,7	87,2	87,9	175
PSB 102	PSB 102 T	102	4"	100	10	101,6	102,6	111,2	112,3	215

Mounting Example



PSB
PVC coated Galvanized Flexible Steel Conduit

Cap Nut

Fixed External Adaptor Male Thread
Machined threads provides smooth, easy installations.

Locknut
Provides superior strength and electrical bonding and can be installed without a wrench in enclosure.
*For insertion into lockouts using a locknut
-Order locknut separately


Gland Packaging
manufactured of high temperature rated thermoplastic to demanding specifications.

Ferrule
Provides superior bonding, stronger pullout, easy threading and conductor protection

Insulator
Provides excellent wire protection and easy glide of conductor protection


PVC Spiral Pipe Flame-retardant

PVC спирална тръба, забавяща горенето

Specification					
Material		PVC based Thermoplastic			
Compression Ressitance		320 Newton / 60sec	320 Newton / 60sec	750 Newton / 60sec	750 Newton / 60sec
Flame Retardant		Flame Redant			
Temperature Ressitance		-25 C/ +60 C	-25 C/ +60 C	-25 C/ +60 C	-25 C/ +60 C
Color Options		Ral 7035; Ral 7031; Ral 2004; Ral 9003; Ral 9005			
Size ID mm	in rol, meter	Codes (Conduits)			
16	100	SC1 016	SC1 116	SC3 016	SC3 116
20	100	SC1 020	SC1 120	SC3 020	SC3 120
25	50	SC1 025	SC1 125	SC3 025	SC3 125
32	50	SC1 032	SC1 132	SC3 032	SC3 132
40	50	SC1 040	SC1 140	SC3 040	SC3 140
50	25	SC1 050	SC1 150	SC3 050	SC3 150
63	15	SC1 063	SC1 163	SC3 063	SC3 163

PE Spiral Pipe Halogen Free

PE Спирална тръба без халоген

Specification							
Material		PE based Thermoplastic					
Compression Ressitance		125 Newton / 60sec	125 Newton / 60sec	320 Newton / 60sec	320 Newton / 60sec	750 Newton / 60sec	750 Newton / 60sec
Flame Retardant		Halogen Free					
Temperature Ressitance		-25 C/ +60 C	-25 C/ +60 C	-25 C/ +60 C	-25 C/ +60 C	-25 C/ +60 C	-25 C/ +60 C
Color Options		Ral 2004; Ral 7031; Ral 7035; Ral 9003; Ral 9005					
Size ID mm	in rol, meter	Codes (Conduits)					
16	100	HFO 016	HFO 116	HF1 016	HF1 116	HF3 016	HF3 116
20	100	HFO 020	HFO 120	HF1 020	HF1 120	HF3 020	HF3 120
25	50	HFO 025	HFO 125	HF1 025	HF1 125	HF3 025	HF3 125
32	50	HFO 032	HFO 132	HF1 032	HF1 132	HF3 032	HF3 132
40	50	HFO 040	HFO 140	HF1 040	HF1 140	HF3 040	HF3 140
50	25	HFO 050	HFO 150	HF1 050	HF1 150	HF3 050	HF3 150

Spiral Pipe Coupling Halogen Free



Order code	Ø
GFS-16-S	16
GFS-20-S	20
GFS-25-S	25
GFS-32-S	32

Spiral Pipe Coupling Halogen Free



Order code	Ø
CFS-16-PP	16
CFS-20-PP	20
CFS-25-PP	25
CFS-32-PP	32

Tweezers clip



Order code
CMK 8/28
CMK 3/13

Stick clip double



Order code
CFK 20
CFK 25

PVC Spiral Pipe Flame-retardant Light Gauge (320 Newton)

PVC спирална тръба, огнеустойчив светлинен габарит (320 нютона)



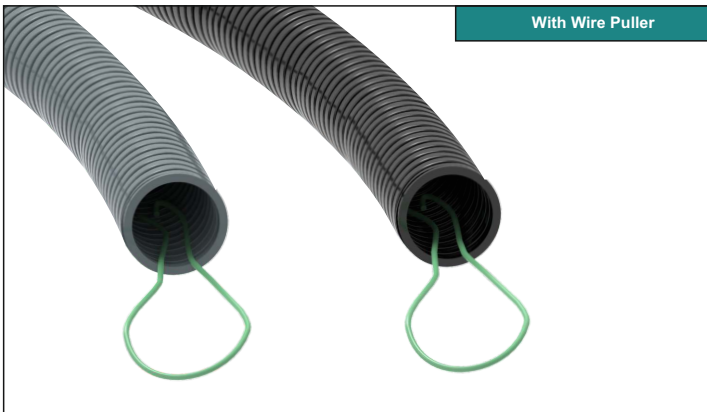
SC1 0...						
Model Number	Size mm	Inside D mm	Outside D mm	Puller	Package mt	Package Volume m3
SC1 016	16	11,2	16	without puller	100	0,0380
SC1 020	20	14,6	20	without puller	100	0,0510
SC1 025	25	18,6	25	without puller	50	0,0410
SC1 032	32	24,8	32	without puller	50	0,0460
SC1 040	40	31,2	40	without puller	50	0,0640
SC1 050	50	39,6	50	without puller	25	0,0840
SC1 063	60	52,5	63	without puller	15	0,0830

APPLICATION FIELDS

Used in flush mounted and surface mounted applications, walls and suspended ceilings, under plaster and electrical installations where low mechanical stress is expected.

PVC Spiral Pipe Flame-retardant Light Gauge (320 Newton)

PVC спирална тръба, огнеустойчив светлинен габарит (320 нютона)



SC1 1...						
Model Number	Size mm	Inside D mm	Outside D mm	Puller	Package mt	Package Volume m3
SC1 116	16	11,2	16	with wire puller	100	0,0380
SC1 120	20	14,6	20	with wire puller	100	0,0510
SC1 125	25	18,6	25	with wire puller	50	0,0410
SC1 132	32	24,8	32	with wire puller	50	0,0460
SC1 140	40	31,2	40	with wire puller	50	0,0640
SC1 150	50	39,6	50	with wire puller	25	0,0840
SC1 163	60	52,5	63	with wire puller	15	0,0830

APPLICATION FIELDS

Used in flush mounted and surface mounted applications, walls and suspended ceilings, under plaster and electrical installations where low mechanical stress is expected.

Technical Features	
Material	PVC Based Thermoplastic
Compression Resistance	320 Newton / 60 Sec Class 2
Impact Resistance	1 Kg / 100 mm Class 2
Temperature Resistance	-25 C/ +60C Class 4/1
Insulation Strength	2000 V/ 50 Hz / 15 min
Insulation Resistance	>100 MΩ / 60 sec / 500 V
Color Code	Ral 7035; Ral 7031; Ral 2004; Ral 9003; Ral 9005

Orange: RAL:2004	Light Gray: RAL:9003	Dark Gray: RAL:7035
Blue Grey: RAL:7031	Black: RAL:9005	

Technical Features	
Material	PVC Based Thermoplastic
Compression Resistance	320 Newton / 60 Sec Class 2
Impact Resistance	1 Kg / 100 mm Class 2
Temperature Resistance	-25 C/ +60C Class 4/1
Insulation Strength	2000 V/ 50 Hz / 15 min
Insulation Resistance	>100 MΩ / 60 sec / 500 V
Color Code	Ral 7035; Ral 7031; Ral 2004; Ral 9003; Ral 9005

Orange: RAL:2004	Light Gray: RAL:9003	Dark Gray: RAL:7035
Blue Grey: RAL:7031	Black: RAL:9005	

PA6 Polyamid Spiral Pipes

Полиамидни спирални тръби PA6

Specification		UL 94 DIN EN ISO 8580	UL 94 DIN EN ISO 8580		METRIC THREAD	
Material	PA6 Polyamid- HF		Polyamid PA6	Polyamid PA6	Polyamid PA6	
Permanent Vibration	DIN 55442, high flexibility	Flame-retardant, UV	Flame-retardant	Flame-retardant	Flame-retardant	
Flame Retardant	V-DIN 75200 -HF	V-DIN 75200 -HF	Halogen Free	Halogen Free	Halogen Free	
Compression Resistance	750 Newton /60 sec	750 Newton /60 sec				
Color Options	Black-Grey (Ral 7031)					
Size ID mm	in rol, meter	Codes (Conduits)				
5	100	PA6 5	PA6 Vo 5			
7	100	PA6 7	PA6 Vo 7	RPG 7	RM 7	CL 7
8.5	100	PA6 8.5	PA6 Vo 8.5	RPG 8.5	RM 8.5	CL 8.5
10	100	PA6 10	PA6 Vo 10	RPG 10	RM 10	CL 10
12	50	PA6 12	PA6 Vo 12	RPG 12	RM 12	CL 12
14	50	PA6 14	PA6 Vo 14	RPG 14	RM 14	CL 14
17	50	PA6 17	PA6 Vo 17	RPG 17	RM 17	CL 17
19	50	PA6 19	PA6 Vo 19			
22	50	PA6 22	PA6 Vo 22	RPG 22	RM 22	CL 22
23	50	PA6 23	PA6 Vo 23			
26	25	PA6 26	PA6 Vo 26			
29	25	PA6 29	PA6 Vo 29	RPG 29	RM 29	CL 29
36	25	PA6 36	PA6 Vo 36	RPG 36	RM 36	CL 36
48	25	PA6 48	PA6 Vo 48	RPG 48	RM 48	CL 48

PVC Rigt Pipes Flame-retardant Cold Bendable

PVC твърди тръби, забавящи горенето - огъващи се на студено

Specification		Cold Bendable	Cold Bendable	Cold Bendable	Coupler	Clip
Material	PVC base termoplastic					
Temperature Ressitance	-25 C/ +60 C	-25 C/ +60 C	-25 C/ +60 C	-25 C/ +60 C	-25 C/ +60 C	-25 C/ +60 C
Flame Retardant	Flame-retardant					
Compression Resistance	320 Newton /60 sec	750 Newton /60 sec	1250 Newton /60 sec			
Color Options	RAL 7035, RAL 9003, RAL 9005			RAL 7035, RAL 9005		
Size ID mm	in rol, meter	Codes (Conduits)				
16	102	SR1 316	SR2 316	SR3 316	GSS-16-PVC	CYS-16-PVC
20	102	SR1 320	SR2 320	SR3 320	GSS-20-PVC	CYS-20-PVC
25	75	SR1 325	SR2 325	SR3 325	GSS-25-PVC	CYS-25-PVC
32	51	SR1 332	SR2 332	SR3 332	GSS-32-PVC	CYS-32-PVC
40	51	SR1 340	SR2 340	SR3 340	GSS-40-PVC	CYS-40-PVC
50	30	SR1 350	SR2 350	SR3 350	GSS-50-PVC	CYS-50-PVC

PVC Elbow Bend Flame-retardant



CRA

PVC Elbow Bend 90°



ADS

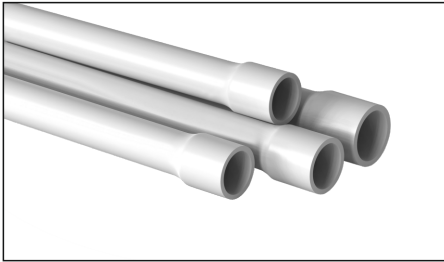
PVC T Joint



TBS

PVC Rigid Pipes With Coupling Flame-retardant Cold Bendable / Light Guage

PVC твърди тръби, забавящи горенето - огъващи се на студено

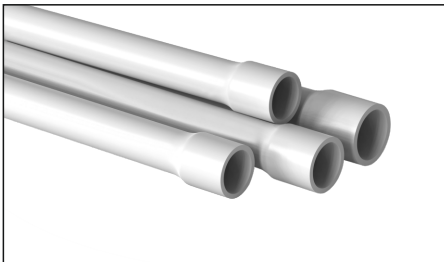


SR1 3... MF

Model Number	Nominal Diameter	Inside D mm	Outside D mm	Length mt	Packaging mt	Package Volume m ³
SR1 316 MF	Ø 16	13,7	16	3	102	0,0261
SR1 320 MF	Ø 20	17,6	20	3	102	0,0408
SR1 325 MF	Ø 25	22,2	25	3	75	0,0469
SR1 332 MF	Ø 32	28,7	32	3	51	0,0522
SR1 340 MF	Ø 40	36,5	40	3	51	0,0816
SR1 350 MF	Ø 50	46,4	50	3	30	0,0750

PVC Rigid Pipes With Coupling Flame-retardant Cold Bendable / Medium Guage

Твърди PVC тръби със съединител, забавители на горенето, огъващи се на студено / средно тегло

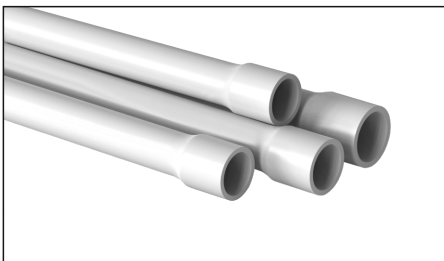


SR2 3... MF

Model Number	Nominal Diameter	Inside D mm	Outside D mm	Length mt	Packaging mt	Package Volume m ³
SR2 316 MF	Ø 16	13,2	16	3	102	0,0261
SR2 320 MF	Ø 20	17,1	20	3	102	0,0408
SR2 325 MF	Ø 25	21,6	25	3	75	0,0469
SR2 332 MF	Ø 32	28	32	3	51	0,0522
SR2 340 MF	Ø 40	35,8	40	3	51	0,0816
SR2 350 MF	Ø 50	45,7	50	3	30	0,0750

PVC Rigid Pipes With Coupling Flame-retardant Cold Bendable / Heavy Guage

твърди PVC тръби със съединител, забавящи горенето, огъващи се на студено / тежки габарити



SR3 3... MF

Model Number	Nominal Diameter	Inside D mm	Outside D mm	Length mt	Packaging mt	Package Volume m ³
SR3 316 MF	Ø 16	12	16	3	102	0,0261
SR3 320 MF	Ø 20	15,8	20	3	102	0,0408
SR3 325 MF	Ø 25	20,6	25	3	75	0,0469
SR3 332 MF	Ø 32	26,9	32	3	51	0,0522
SR3 340 MF	Ø 40	34,5	40	3	51	0,0816
SR3 350 MF	Ø 50	44,2	50	3	30	0,0750

Technical Features

Material	PVC Base Thermoplastic	
Compression Resistance	320 Newton / 60 Sec	Class 2
Impact Resistance	1 Kg / 100 mm / -25 C	Class 2
Temperature Resistance	-25 C / +60C	Class 4/1
Insulation Strength	2000 V / 50 Hz / 15 Min	
Insulation Resistance	>100 MΩ / 60 sec / 500 V	
Color Code	RAL 7035, RAL 9003, RAL 9005	

Dark Gray: RAL:7035	Light Gray: RAL:9003	Black: RAL:9005
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Technical Features

Material	PVC Base Thermoplastic	
Compression Resistance	750 Newton / 60 Sec	Class 3
Impact Resistance	1 Kg / 100 mm / -25 C	Class 2
Color Code	RAL 7035, RAL 9003, RAL 9005	

Dark Gray: RAL:7035	Light Gray: RAL:9003	Black: RAL:9005
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Technical Features








Material	PVC Base Thermoplastic	
Compression Resistance	1250 Newton / 60 Sec	Class 4
Impact Resistance	2 Kg / 100 mm / - 25 C	Class 3
Color Code	RAL 7035, RAL 9003, RAL 9005	

Dark Gray: RAL:7035	Light Gray: RAL:9003	Black: RAL:9005
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EMT Galvanized Steel Conduits

EMT поцинковани стоманени тръбопроводи

Specification						Threaded Ends			
Material		Galvanized Steel	Galvanized Steel	Steel	Steel		Galvanized Steel	Galvanized Steel	Steel
Size ID mm	inch	Codes (Conduits)							
		16	1/2"	EMT 050	EMT 90 050	MUF V 050	EK V 050	RSC 050	RSC 90 050
21	3/4"	EMT 075	EMT 90 075	MUF V 075	EK V 075	RSC 075	RSC 90 075	MUF 075	
27	1"	EMT 100	EMT 90 100	MUF V 100	EK V 100	RSC 100	RSC 90 100	MUF 100	
35	1 1/4"	EMT 125	EMT 90 125	MUF V 125	EK V 125	RSC 125	RSC 90 125	MUF 125	
41	1 1/2"	EMT 150	EMT 90 150	MUF V 150	EK V 150	RSC 150	RSC 90 150	MUF 150	
53	2"	EMT 200	EMT 90 200	MUF V 200	EK V 200	RSC 200	RSC 90 200	MUF 200	

Rigid Locknuts Steel



Order code,	Size ID	Inch Size
KSC 050	16	1/2"
KSC 075	21	3/4"
KSC 100	27	1"
KSC 125	31	1 1/4"
KSC 150	41	1 1/2"
KSC 200	53	2"

Universal Strut Clamps with Bolt -For Conduits EMT/IMC/RSC -Steel



Order code,	Size ID	Inch Size
CPK 050	16	1/2"
CPK 075	21	3/4"
CPK 100	27	1"
CPK 125	31	1 1/4"
CPK 150	41	1 1/2"
CPK 200	53	2"

Conduit Hangers, EMT/IMC/RIGID/CSB/PSB W/ Bolt & Nut - Steel



Order code,	Inch Size	Size ID	Flexible Conduit
BAK 050	1/2"	21,34	PSB - CSB 14/18
BAK 075	3/4"	26,67	PSB - CSB 21/26
BAK 100	1"	33,4	PSB - CSB 29/32
BAK 125	1 1/4"	42,16	PSB - CSB 35/40
BAK 150	1 1/2"	48,26	PSB - CSB 42/45
BAK 200	2"	60,33	PSB - CSB 51

Conduit Bending Aluminum Conduit Benders



Order code	Suitable Pipe
Boru Bukme 050	1/2" EMT
Boru Bukme 075	3/4" EMT, 1/2" IMC/RSC
Boru Bukme 100	1" EMT, 3/4" IMC/RSC
Boru Bukme 125	1 1/4" EMT, 1" IMC/RSC

Galvanized Steel Outlet Boxes



Order code,	Size mm
GKB 102 38	102x102x38
GKB 102 54	102x102x54
GKB 102	102x102