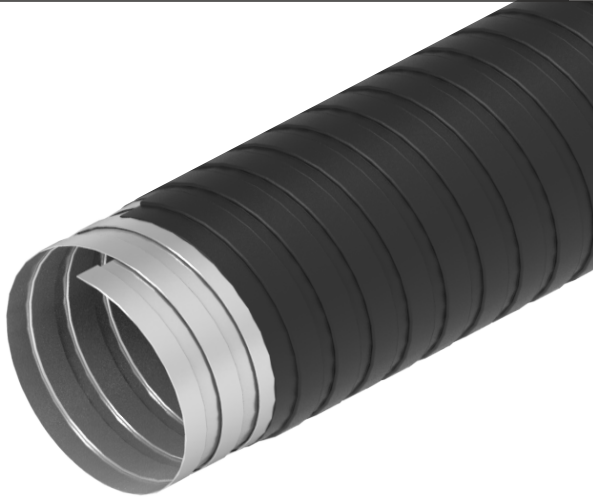


Plastic Coated Flexible Steel Conduits / PSB

Technical Features

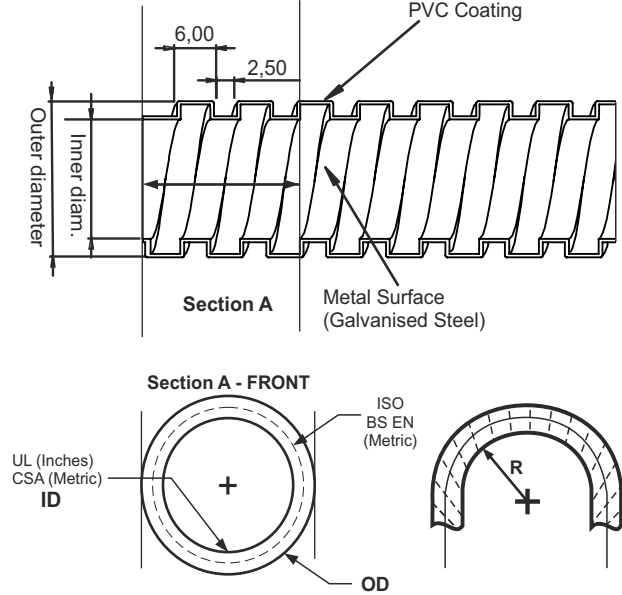
Web - www.metaksan.com



Material	PVC Coated Galvanised Steel
Compression Resistance	320 Newton / 60sec
IP Rating	IP54
Temperature Resistance	-20 C/ +70 C
Color Options	Black / Gray, ther colors (on request)

Application Fields	Machinery Industry Protecting cables under ground Chemical Industry Protecting electrical installations
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PSB



Plastic coating thickness on metal surface : 5 mm

Model Code	CSA (Metric Size)	UL (Inch Size)	ISO BS EN	Internal Diamater		External Diamater		Min Bend Radius
				Min.	Max.	Min.	Max.	
PSB 9	9			9,0	9,2	13,2	13,5	30
PSB 10	10	1/4"	1/4"	9,7	10,2	13,9	14,5	30
PSB 11	11			10,9	11,2	15,2	15,6	40
PSB 12	12	3/8"	16	12,3	12,8	16,6	17,2	40
PSB 14	14			13,9	14,2	18,4	18,8	46
PSB 16	16	1/2"	20	15,5	16,0	20,1	20,7	46
PSB 18	18			17,6	18,0	22,3	22,8	52
PSB 21	21	3/4"	25	20,5	21,0	25,5	26,1	52
PSB 26	26	1"	32	25,5	26,4	31,2	32,2	63
PSB 29	29			28,6	29,0	34,4	34,9	63
PSB 32	32			32,0	32,5	37,9	38,5	68
PSB 35	35	1 1/4"	40	34,5	35,0	40,6	41,2	80
PSB 37	37			37,0	37,5	43,1	43,7	90
PSB 40	40	1 1/2"	50	39,5	40,1	45,6	46,4	95
PSB 42	42			41,5	42,0	47,8	48,5	100
PSB 45	45			44,5	45,0	51,3	52,0	105
PSB 51	51	2"	63	50,6	51,2	57,5	58,3	115
PSB 63	63	2 1/2"	70	62,9	63,6	71,8	72,4	160
PSB 78	78	3"	80	77,9	78,7	87,2	87,9	175
PSB 102	102	4"	100	101,6	102,6	111,2	112,3	215



Connection sample to wire mesh cable tray