



UNITEDPOWER
HISTORY IN ENGINEERING EXCELLENCE

LIQUID TIGHT PVC COATED STAINLESS STEEL FLEXIBLE CONDUIT

SPECIFICATION :

- ✓ AVAILABLE SS GRADE : 202 / 304 / 316
- ✓ HIGH MECHANICAL STRENGTH.
- ✓ FLEXIBLE
- ✓ TEMPERATURE RANGE : - 100 DEGREE C TO +300 ETC.) DEGREE C
- ✓ IP RATING : IP40 (GRADE : 316)

APPLICATION :

- ✓ MACHINE TOOLS.HIGH MECHANICAL STRENGTH.
- ✓ OUTDOOR INSTRALLATIONS.
- ✓ USED AS MECHANICL PROTECTION FOR INSULATED
- ✓ ELECTRICAL CABLE & WIRES THAT ARE FINCTIONAL IN
- ✓ NORMAL ATMOSPHERIC TEMPERATURE.
- ✓ UNDER FLOOR APPLICATION FOR COMPUTER / FLOOR BOXES.
- ✓ ELEVATORS, METRO STATIONS, CCTV CAMERA ETC.

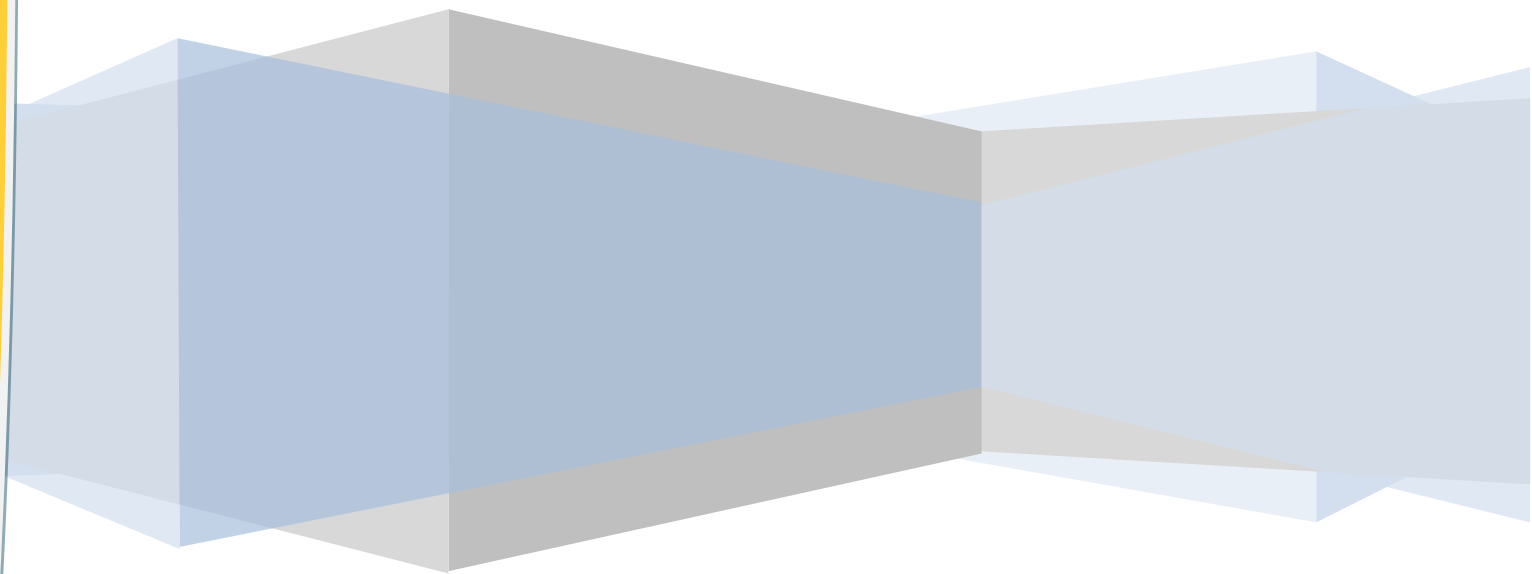


BRITISH STANDARD

Cat.#	Size	Internal Diameter (mm)	External Diameter (mm)	Min. Bend Radiuce (mm)	Coil Packing (m)
LTSSFC-BS-10	10mm'	7	11.8	45	50
LTSSFC-BS-12	12mm	10	14.2	45	50
LTSSFC-BS-16	16mm	12.6	17.8	45	50
LTSSFC-BS-20	20mm	16	21.1	65	30-50
LTSSFC-BS-25	25mm	21	26.4	100	30-50
LTSSFC-BS-32	32mm	26.5	33.1	135	30-50
LTSSFC-BS-40	40mm	35.4	41.8	175	15-20
LTSSFC-BS-50	50mm	40.4	47.9	230	15-20
LTSSFC-BS-63	63mm	51.6	59.7	240	10-15

AMERICAN STANDARD

Cat.#	Size	Internal Diameter (mm)	External Diameter (mm)	Min. Bend Radiuce (mm)	Coil Packing (m)
LTSSFC-US-3/8	3/8"	12.5	18	60	50
LTSSFC-US-1/2	1/2"	16	21	75	30
LTSSFC-US-3/4	3/4"	20.4	26	85	30
LTSSFC-US-1	1	26.6	33	110	30
LTSSFC-US-1-1/4	1¼"	35	42	130	15
LTSSFC-US-1-1/2	1½"	40.3	48	150	15
LTSSFC-US-2	2"	51.5	60	190	15
LTSSFC-US-2-1/2	2½"	63.3	73	250	7.5
LTSSFC-US-3	3"	78.4	88.5	310	7.5
LTSSFC-US-4	4"	102	114	360	7.5



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