

SPECIFICATION PVC COATED G.I. FLEXIBLE CONDUIT

Material

Inner Layer: Adopting galvanized steel band with special insulation treatment
Outer Layer: Adopting PVC raw material (Anti UV & Anti Aging)

Colour

Black

Temperature

-10°C to 80°C

Property

High Flexibility
Protecting wires/cables, provide good insulation

Application Range

Railways & Engine Safety
Traffic System Engineering
Automatic Controlling Equipment
Chemical Industries
Power Plants



DETAILED DATA OF FLEXIBLE CONDUIT

ITEM NO.	G SYSTEM (inches)	OUTER DIAMETER (mm)	CURVED RADIUS (mm)	MAX. AXIAL PULL (Kgs)	STD PKG (mtrs/ROLL)
MJSB-6	3/16"	9.00 ± 0.25	40	335	200
MJSB-8	1/4"	11.8 ± 0.30	45	470	100
MJSB-10	5/16"	14.5 ± 0.30	55	590	100
MJSB-12	-	16.5 ± 0.35	60	710	100
MJSB-13	3/8"	17.5 ± 0.35	65	765	100
MJSB-15	-	20.2 ± 0.35	80	885	100
MJSB-16	1/2"	21.2 ± 0.35	85	940	100
MJSB-19	-	24.5 ± 0.40	95	1120	50
MJSB-20	3/4"	25.5 ± 0.40	100	1180	50
MJSB-25	1"	31.7 ± 0.45	120	1450	50
MJSB-32	1 1/4 "	39.6 ± 0.50	150	1885	25
MJSB-38	1 1/2 "	46.6 ± 0.60	180	2240	25
MJSB-51	2 "	59.5 ± 1.00	220	3000	20
MJSB-64	2 1/2 "	73.5 ± 1.50	310	3770	10
MJSB-75	3 "	84.5 ± 2.00	350	4400	10
MJSB-100	4 "	109.0 ± 3.00	410	4700	10