

Flexible Steel Conduit With Galvanized Steel Braid

Cable Glands

Corrugated Plastic Conduits & Fittings

Flexible Steel Conduits & Fittings

Residential Type Conduits & Fittings

Pre - Wired Conduits

Expandable Braided Sleeveings



TECHNICAL INFORMATION

MATERIAL : GALVANIZED STEEL

STANDARD : EN 61386 / BS 6853

PROTECTION CLASS : IP40

OPERATING TEMPERATURE: -100°C / +300°C

FLAMMABILITY CLASS : NON FLAMMABLE

COLOR : SELF-COLOURED

COMPRESSION STRENGTH : 1250 N

PULL-OFF (TENSILE) STRENGTH : 1000 N

CERTIFICATE : CE, ROHS

FEATURES

BEST GRADE MATERIAL | HALOGEN FREE | SULPHUR FREE
 PHOSPHORUS FREE | ABRASION RESISTANT | BENZINE,
 SOLVENT AND ACID RESISTANT | NON FLAMMABLE |
 SELF-EXTINGUISH | HIGH MECHANICAL STRENGTH | UV
 RESISTANT

APPLICATIONS

MACHINE INDUSTRY | AUTOMATION SYSTEMS | AUTO-
 MOTIVE | CONSTRUCTION | SHIP BUILDING | RAILWAY
 | EXPROOF APPLICATIONS

CODE	INSIDE DIAMETER (MM)	OUTSIDE DIAMETER (MM)	NOMINAL SIZE (MM)	MIN. BENDING RADIUS (MM)	REEL LENGTH (M)
TÇ-7	7,0	10,0	10,0	30,0	50
TÇ-9	10,0	14,0	12,0	40,0	50
TÇ-11	11,0	15,0		45,0	50
TÇ-12	12,0	16,0		45,0	50
TÇ-13	13,0	17,0	16,0	50,0	50
TÇ-14	14,0	18,0	18,0	50,0	50
TÇ-16	15,5	19,5		50,0	50
TÇ-17	17,0	21,0	20,0	55,0	50
TÇ-18	18,0	22,0		55,0	50
TÇ-21	20,5	24,5	25,0	70,0	50
TÇ-27	25,5	31,0		95,0	25
TÇ-29	28,0	34,0	32,0	95,0	25
TÇ-32	32,0	38,0		100,0	25
TÇ-35	34,5	40,0		110,0	25
TÇ-37	37,7	44,5	40,0	115,0	25
TÇ-40	39,5	45,5	45,0	120,0	25
TÇ-45	45,0	51,5		130,0	25
TÇ-48	48,4	55,0	50,0	135,0	25
TÇ-50	49,5	56,5		140,0	25
TÇ-63	57,5	64,5	63,0	250,0	10
TÇ-75	70,0	79,0	75,0	300,0	10
TÇ-100	102,0	110,0	100,0	350,0	10