

INTERNATIONAL SEALSKIN™ MACHINE TOOL LIQUID-TIGHT METALLIC CONDUIT

(MACHINE TOOL GRADE, TYPE MTLT)

MTLT

FEATURES:

- Super flexible and durable for repeated bending and re-positioning
- Provides protection against most liquids and moisture vapor
- Small bend radius allows installations in tight quarters with multiple bends
- Pliable, abrasion resistant PVC withstands most degradation by cutting fluids, coolants, oil and heat
- Extra-heavy steel core resists mechanical damage
- RoHS WEEE compliant
- Hot dip galvanized zinc coating provides superior corrosion resistance
- PVC jacket won't wrinkle or shrink from cut ends
- Smooth interior for easy wire pull-thru
- Accepts standard liquid-tight fittings
- Delivers long-lasting wiring protection in applications that require flexibility, durability, etc.
- Temperature range: -40° C to +90° C (-40° F to +195° F)

USES:

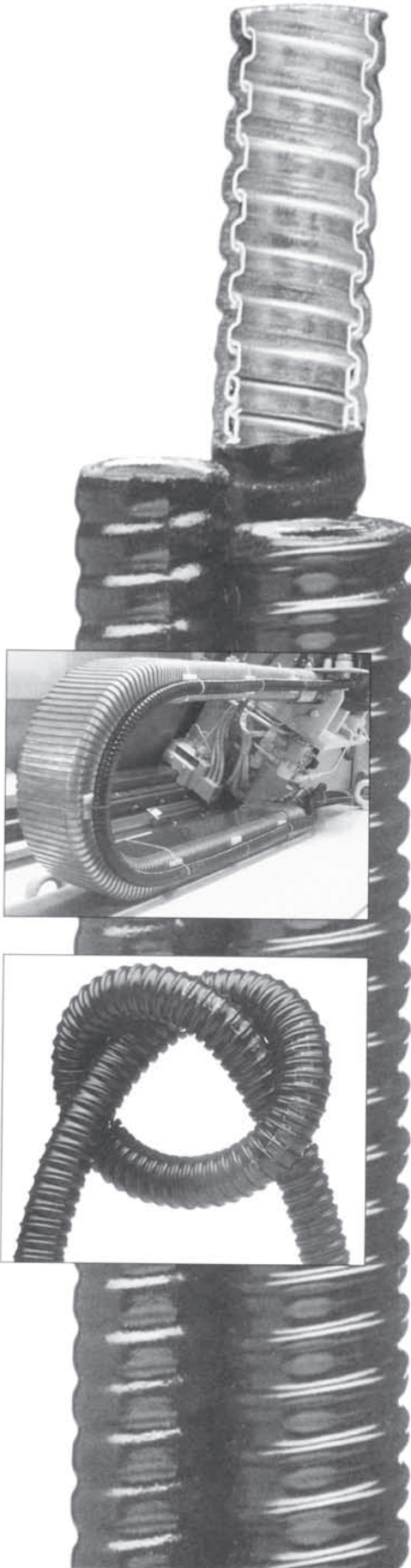
International Sealskin™ MTLT is intended for control wiring that requires liquid-tight conduit protection, but also is subject to re-positioning or repeated bending. It is ideal for CNC machines and other machine tools, robotics and pick-and-place equipment, injection molding, mechanized assembly and packaging lines, automated work cells, conveyors and material handling equipment.

SPECIFICATIONS:

Trade Size And Catalog Number	Acceptable Internal Diameter Min.	Acceptable Internal Diameter Max.	Acceptable External Diameter Min.	Acceptable External Diameter Max.	Bending Radius in Inches	Approx. Weight of 100 Ft.	Feet Per Standard Pkg.
MTLT-3/8	0.484	0.504	0.690	0.710	1-1/2	18	100
MTLT-1/2	0.622	0.642	0.820	0.840	2	21	100
MTLT-3/4	0.820	0.840	1.030	1.050	2-3/4	32	100
MTLT-1	1.041	1.066	1.290	1.315	5	52	100
MTLT-1-1/4	1.380	1.410	1.630	1.660	6	70	100
MTLT-1-1/2	1.575	1.600	1.865	1.900	7	85	50
MTLT-2	2.020	2.045	2.340	2.375	9	140	50

*Standard length tolerance on packaging +/- 2%

*Standard Color is Black.



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