



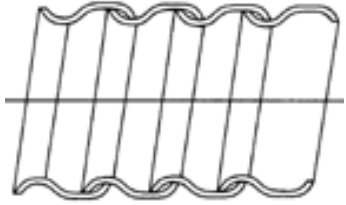
TYPE - BR



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Trade	Type	Inner Diameter	Outer Diameter	Inside Bend Radius	Wt. (Lbs.)/ 100 Ft.	Coil		Coil		Coil		Coil		Reel		List Price	
		Min / Max	Min / Max			Length	Part #	Length	Part #	Length	Part #	Length	Part #	Length	Part #	Price Per 100 FT	
3/8"	BR-10	.375 / .393	.560 / .610	2.0"	13	100	69501	1000	69504								\$59.00
1/2"	BR-11	.625 / .645	.860 / .920	3.0"	28	25	69318	50	69319	100	69311	-	-	1000	69312		\$68.00
3/4"	BR-12	.812 / .835	1.045 / 1.105	4.0"	33	25	69328	50	69329	100	69322	-	-	500	69324		\$91.00
1"	BR-13	1.000 / 1.040	1.300 / 1.380	5.0"	52	-	-	50	69332	-	-	-	-	400	69334		\$166.00
1-1/4"	BR-14	1.250 / 1.300	1.550 / 1.630	6.2"	65	-	-	50	69342	-	-	-	-	400	69344		\$215.00
1-1/2"	BR-15	1.500 / 1.575	1.850 / 1.950	7.5"	80	-	-	25	69352	-	-	-	-	300	69354		\$326.00
2"	BR-16	2.000 / 2.080	2.350 / 2.454	10.0"	99	-	-	25	69362	-	-	-	-	150	69364		\$406.00
2-1/2"	BR-17	2.500 / 2.700	2.860 / 3.060	12.5"	166	-	-	25	69372	-	-	-	-	-	-		\$524.00
3"	BR-18	3.000 / 3.200	3.360 / 3.560	15.0"	190	-	-	25	69382	-	-	-	-	-	-		\$873.00
3-1/2"	BR-350	3.500 / -	3.860 / 4.060	17.5"	170	-	-	25	69387	-	-	-	-	-	-		\$975.00
4"	BR-19	4.000 / -	4.360 / 4.560	20.0"	200	-	-	25	69392	-	-	-	-	-	-		\$1110.00



Types BR and ABR Strip Profile

See [Chart for Dimensions and Tolerances.](#)

TYPE - BR

"BLUE RIBBON"

This non-jacketed flexible steel conduit has many universal wiring applications. It is often referred to as "Greenfield" or "Reduced Wall Flex"

CONSTRUCTION:

Type BR is formed from a highly corrosion resistant hot-dipped galvanized steel. Its profile and helical shape allow it to withstand substantial impact and crushing forces. Meets federal specification A-A-55810 Type IV. (Formerly, WW-C-566c Type II)

APPLICATION:

This conduit is intended for installation as a metal raceway for wires and cable in accordance with the NEC® (ANSI/NFPA-70). Article 348.

- Suitable as an equipment grounding conductor (Section 250.118(5))
- Wiring in elevators, hoist ways and escalators. (Section 620.21(A))
- Use of 3/8 inch trade size. (Section 348.20)
 - *Leads of motors (Section 430.145(b))
 - *Listed Assemblies, Tap Conductors (Section 410.67c)
 - *Manufactured Wiring Systems - (Section 604.6(a))
 - *Listed Wired Fixtures (Section 410.77c)
- Suitable for use with listed connectors intended for "FMC" (Flexible Metal Conduit).

Flexible metal conduit is also permitted for use on industrial machinery (ANSI/NFPA-79) Section 14.5.4



Listed File #E53253 (sizes 3/8 through 3 inch). Conforms to Underwriters Laboratories Standard ANSI/UL-1 for Flexible Metal Conduit.



Certified File #LL18858 (3/8 inch size only) Conforms to CSA 22.2 No. 56 for use per the Canadian electrical code C22.1 Section 12-1000.

Tests Include:
[WEEE and RoHS Compliant](#)

Flexibility: [See the Flexibility Comparison Guide](#)

Metal Used: Steel

High Mech. Strength	Listed For Direct Burial	Halogen Free	Low Fire Hazard	Accepts Standard Liquidtight Fittings	Self Extinguish	EMI/RFI Shielding	Oil Resistance	Acid Resistance
X								