



REMKE CUSTOM BUSHING DESIGN GUIDE

How To Use The Design Guide

Step 1: Determine the bushing series size you need by laying out multiple conductors in the circles below which represent each size. This process will also help you determine the conduit size.

Step 2: Determine what connector material best suits your application and use the matrix chart to confirm that the bushing fits with the desired connector size and material.

Step 3: Copy and fax the completed design guide form to Remke at 847-541-7245.

Creating A Full Assembly Part Number For Existing Bushings

Once you have identified the custom bushing needed, to create a full assembly part number you will need to substitute the prefix of the material of construction you want for the prefix in the bushing only part number.

Material Prefix:

- RSR:** Aluminum
- RSRN:** Nickel-Plated Aluminum
- RSRS:** Steel
- RSSS:** Stainless Steel
- RSP:** Nylon
- RSPV:** Valox

Example: The part number for Bushing SRB-104-2 as a complete assembly to fit into an aluminum cord connector would be RSR-104-2. To fit into a nylon connector, the part number for Bushing SRB-104-2 would be RSP-104-2.

For a quotation on a custom multiple hole bushing, please complete this form and either fax it to Remke at 847-541-7245 or email a copy to sales@remke.com.

Quotation No.

Date _____

Customer _____

Address _____

City _____

State _____ Zip _____

Phone _____

Fax _____

Contact Email _____

BUSHING SIZE – CONNECTOR MATERIAL MATRIX

Based on conduit size and material of construction, custom bushings can fit into all or some of the Remke cord connectors. This matrix will help you determine what is available.

Conduit Size	Bushing Series	Aluminum and Nickel-Plated Aluminum		Stainless Steel	Nylon and Valox
		Aluminum	Steel		
1/2"	100	X	X	X	X
3/4"	200	X	X	X	X
1"	300	X	X	X	—
1 1/4"	400	X	X	X	—
1 1/2"	500	X	X	X	—
2"	600	X	—	X	—
2 1/2" or 3"	700	X	—	X	—

