

Neapco Aluminum Driveshaft Kits



NEAPCO announces the availability of a new line of Aluminum Un-welded Driveshaft Kits.

This new product broadens the product offering for the driveline specialist and provides for expanded fabrication of aluminum applications, or applications to replace steel driveshafts. These yokes are manufactured from 6061-T6 and the tubes are 6061-T6 seamless drawn tubing and are used in various OE applications.

DL Series	Driveshaft Style	Tube Size	Maximum Length CL To CL	CL To Point Of Weld	Part Number
1330	Unwelded	3.50X.114	70.00	3.90	A133-6200-3.5
1350	Unwelded	3.50X.114	70.00	3.90	A135-6200-3.5
1350	Unwelded	4.00X.087	73.00	3.90	A135-6500-4
1410	Unwelded	4.00X.087	73.00	3.90	A141-6500-4
1330	Unwelded	5.00X.125	87.00	3.45	A133-8000-5
1350	Unwelded	5.00X.125	87.00	3.45	A135-8000-5
1410	Unwelded	5.00X.125	87.00	3.45	A141-8000-5
1480	Unwelded	5.00X.125	87.00	3.45	A148-8000-5

Aluminum Weld Yokes

Features	Benefits
Made From 6061 T6	Same material as used in OE applications
Wide Machined Shoulder	Balance weights can be attached to the thicker yoke versus the thinner tube. Stress riser on tube eliminated by not attaching balance weight to tube.
Balance Weights Can Be Attached Closer To The Universal Joint.	Easier to balance the driveshaft.
Offered In 1330-1480 Series.	A wide range of customer needs can be satisfied in aluminum.

Aluminum Tubing

Features	Benefits
Optimized Wall Thickness	Reduced weight yet strength exceeds the joint series strength requirements. Proven durability and strength in thousands of OE vehicles.
Tube Length	Tube lengths have been established to insure that there will be no critical speed issues for any standard application. (Consult your Neapco Tech Rep. for special applications)
6061 T6 Seamless Drawn Tubing	Same material and tubing type as used by OEM manufactures.
Three Tube Sizes	Tube sizes offered will cover all but the most unusual of applications.
5 inch OD Tubing	Can replace some 2-piece steel shafts with one piece aluminum.

Aluminum Balance Weights

Part Number	Unit Weight Grams	Unit Weight Ozs	Qty per Box	Thickness	Width	Tube Diameter
DLWA-51	2.6	0.09	50	0.075	1.25	5
DLWA-52	4.3	0.15	50	0.075	1.25	5
DLWA-53	5.5	0.19	50	0.075	1.25	5
DLWA-54	8	0.28	50	0.075	1.25	5
DLWA-55	9	0.31	50	0.250	1.25	5
DLWA-56	10.6	0.37	50	0.250	1.25	5
DLWA-57	20	0.71	25	0.250	1.25	5
DLWA-41	2.6	0.09	50	0.075	1.25	3.5 and 4
DLWA-42	4.3	0.15	50	0.075	1.25	3.5 and 4
DLWA-43	5.5	0.19	50	0.075	1.25	3.5 and 4
DLWA-44	8	0.28	50	0.075	1.25	3.5 and 4
DLWA-45	9	0.31	50	0.250	1.25	3.5 and 4
DLWA-46	10.6	0.37	50	0.250	1.25	3.5 and 4
DLWA-47	20	0.71	25	0.250	1.25	3.5 and 4

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