

Jumbo-Rod[®]

Consistent high performance
in large diameter aluminum rod



As part of Hydro's industry-leading **ACC-U-LINE[®]** products, **JUMBO-ROD[®]** offers the highest quality and value for high-speed precision machining.

- Up to 12.125" diameter, the largest domestic size range available
- Widest selection of alloys: 6061, 6082, 6262, and 6042 (low lead and RoHS/ELV compliant)
- Highest billet reduction ratio for better grain consistency and machinability
- Custom and metric sizes available

Standard Sizes (Inches)

Diameter (")	Wt./Ft.	Section #	Maximum Length
8.250 (+/- .054)	62.864	Order by size	17' Max
8.375 (+/- .054)	64.784	555997	17' Max
8.500 (+/- .054)	66.732	Order by size	17' Max
8.625 (+/- .054)	68.709	531153	17' Max
8.750 (+/- .054)	70.715	555242	16' Max ^A
9.000 (+/- .054)	74.814	Order by size	15' Max ^B
9.125 (+/- .054)	76.907	555996	14' Max ^C
9.250 (+/- .054)	79.028	Order by size	14' Max ^C
9.500 (+/- .054)	83.357	Order by size	12' Max ^C
9.750 (+/- .054)	87.802	555998	12' Max ^D
10.000 (+/- .074)	92.363	542329	12' Max ^D
10.125 (+/- .074)	94.686	542343	12' Max ^D
10.130 (+/- .074)	94.780	543187	12' Max ^D
10.250 (+/- .074)	97.039	542344	10' Max ^D
10.500 (+/- .074)	101.830	542345	10' Max ^D
11.000 (+/- .074)	111.759	543054	8' Max ^D
11.125 (+/- .074)	114.313	555983	8' Max ^E
11.250 (+/- .074)	116.987	555984	8' Max ^E
11.500 (+/- .074)	122.150	556936	8' Max ^E
12.000 (+/- .084)	133.002	556781	7' Max ^E
12.125 (+/- .125/- .084)	136.247	566133	7' Max ^F

Available in 6061. Other alloys may be available upon request.

Choice of -T6 temper and stress-relieved -T6511 temper. Standard 12 ft. lengths. (For lengths over 12 ft., inquire about tolerances.)

A Available in -T6 temper only; straightness .020"/ft.

B Available in -T6 temper only; straightness .030"/ft.

C Available in -T6 temper only; straightness .050"/ft.

D Available in -T6 temper only; straightness .050"/ft.; cast structure may be present.

E Available in -T6 temper only; straightness .050"/ft.; cast structure may be present, 8% minimum elongation for 6061, 6042 and 6262 alloys, -T6 tempers.

F Available in -T6 temper only; straightness .070"/ft.; cast structure may be present, 8% minimum elongation for 6061, 6042 and 6262 alloys, -T6 tempers.



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We are aluminum

Information and specifications herein subject to change without notice

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