

**NAKASHIMA PROPELLER Co., LTD.** is an experienced propeller manufacturer, established in 1926 in Okayama, JAPAN. With our excellent design, strong product development and great manufacturing capability of 5 factories in Japan, Vietnam and Philippine, we produce a wide range of propulsion systems including Fixed Pitch Propellers with a diameter of 20cm to 12m, Controllable Pitch Propellers, and Transverse Thrusters. We provide high quality and high performance products, based on over 80 year experience, extensive knowledge and Japanese advanced technology.

## STANDARD TYPE

Nakashima has a wide selection of high quality and high performance propellers. By adapting NACA and high skew design, all types of propellers achieve “excellent acceleration”, “superior comfort” and “great reduction of fuel consumption”.

### TYPE Z

4 Blade Ar 0.<sup>90</sup>

### TYPE J

4 Blade Ar 0.<sup>77</sup>

### TYPE I

4 Blade Ar 0.<sup>73</sup>

### TYPE H

4 Blade Ar 0.<sup>70</sup>

### TYPE E

3 Blade Ar 0.<sup>75</sup>

### TYPE C

3 Blade Ar 0.<sup>55</sup>

### TYPE B

3 Blade Ar 0.<sup>50</sup>

### TYPE A

3 Blade Ar 0.<sup>43</sup>

### TYPE S

2 Blade Ar 0.<sup>34</sup>



## CUSTOM TYPE

Nakashima provides custom designed propellers which perfectly match customer's needs and requirements. We create perfect balance of speed and comfort which you have never experienced before. We Go Beyond

SPEED RANGE 50

*Aspiring to be F-1 of the Sea*

### SURFACE PIERCING

Nakashima Surface Piercing achieves excellent acceleration and superior speed over 50kt. We maximize your vessel's strength and potential with sophisticated expertise and technology.

*New Recommendation for High Speed Boats*

### FOR MOTOR YACHT

The adoption of a long thin boss and thin blades decreases resistance and vibration.

UNIT/KNOT

30

35

40

45



*Large propeller for commercial vessel*

### NHV NON HUB VORTEX PROPELLER

Nakashima NHV propeller is a next-generation solution for reducing fuel consumption. NHV significantly increase efficiency of your vessel by eliminating hub vortex and optimizing load distribution on blade surface.

