



Propeller type	FPP
Rotation	Right
Key type	Keyed
Number of blades	4
Diameter	1650,00 mm
Reference pitch	1160,00 mm
Effective pitch	1160,00 mm
Expanded area ratio	0,548
Rake of GL aft	5 Deg
Skew	12,3 Deg
Material type	Mn bronze

Density	8,3 g/cm3
Design power	411 kW
Design shaft RPM	362 RPM
Thickness rule	BV/RINA rules
Required t @ 0,25R	
Weight	389,59 kg
Mass moment of inertia	47,18 kg-m2
Added wetted inertia (SG=1)	9,425 kg-m2
Added wetted mass (rotating)	205,2 kg
Added wetted mass (locked)	273,9 kg
Mean width ratio	0,2535

Product:		
BK TYPE B PROPELLERS		
B4-55 650 x 1160 x 4		
Drawer	Architect	Inspector
C.P	G.K	J.B



BAUER UND KAUFMAN
WOLFSBURG 1959