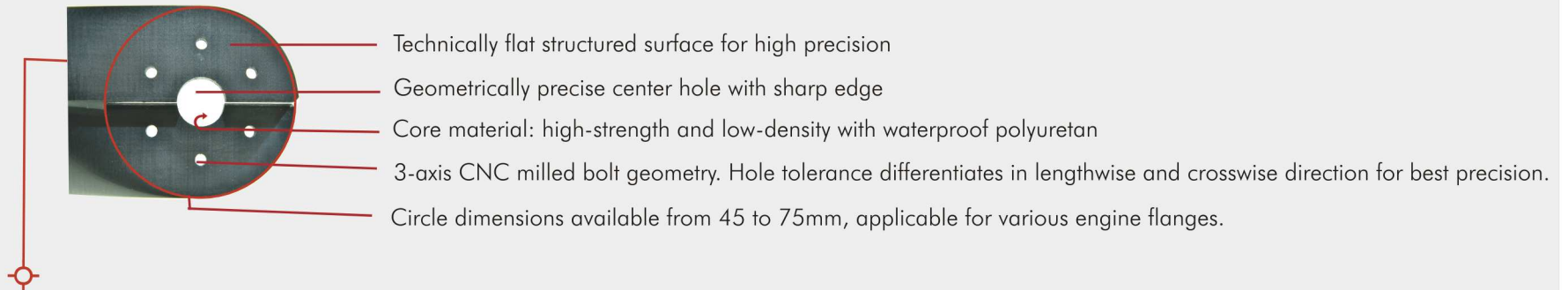


## A segment of product range in lightweight

Type and application		Comparison with standard propeller			
Propeller type	Engine	Standard propeller (gr)	Lightweight (gr)	Weight reduction (gr)	%
H30F 1,25m L-ES-05-2	EOS100	840	595	245	<b>29%</b>
H30F 1,25m L-EZ-04-2	EOS100	890	570	320	<b>36%</b>
H30F 1,25m L-EZ-06-2	Mini2, C-Max	880	570	310	<b>35%</b>
H30F 1,25m L-NM-07-2	Moster185	1003	643	360	<b>36%</b>
H30F 1,25m L-EZ-05-2	Moster185	890	570	320	<b>36%</b>
H30F 1,30m L-EZ-04-2	Moster185	890	580	310	<b>35%</b>
H30F 1,25m L-NM-06-2	MVL (Paramotor HE new engine)	1018	652	366	<b>36%</b>
H30F 1,30m R-M-05-2	PA125	1000	670	330	<b>33%</b>
H30F 1,25m R-EZ-07-2	R125NG	890	570	320	<b>36%</b>
H30F 1,25m R-EZ-06-2	R90	890	570	320	<b>36%</b>
H30F 1,25m R-M-06-02	ROS100, PA125, Top80 Fresh Breeze	970	680	290	<b>30%</b>
H30F 1,25m R-ES-04-3	Sky110S	1260	860	400	<b>32%</b>
H30F 1,30m L-EZ-06-2	Thor190	895	610	285	<b>32%</b>
H30F 1,30m R-EZ-07-2	Thor200 (sportive)	893	604	290	<b>32%</b>
H30F 1,30m R-M-08-2	Thor200 (standard)	1031	707	324	<b>31%</b>
H30F 1,30m R-EZ-09-2/A6	Thor250	1280	980	300	<b>23%</b>
H30F 1,25m R-ES-06-2	Top80	840	595	245	<b>29%</b>
H30F 1,40m R-EM-06-2	Top80	980	680	300	<b>31%</b>
H30F 1,30m R-ES-05-2	Top80	860	630	230	<b>27%</b>
H30F 1,40m R-EM-08-2	Top80	980	680	300	<b>31%</b>

Various pitches and sizes are available for each profile. More propellers come soon.

## A close look at product details



**Helix extra processing on surface** Helix uses full carbon in blade, with an additional layer of glass fiber on surface to reinforce the durability against usual impact. This processing also create a completely smooth surface, with no bubbles or pin-holes which can influence aerodynamic performance.

At Helix, you get the most optimal combination: light weight, durability and efficiency.