



# MOTORCYCLE COMPETITION VALVES HOLLOW STEM VALVES



To the wide selection of valves that **Ferrea** offer to the motorcycle market, we add the **Hollow Stem Lightweight Valve**, a unique piece that we manufacture gun drilling and micro polishing the hollow stem.

The use of light components in the valve train allows the increase in rpm's and a generation of more HP (hollow stem valves achieve a weight reduction of about 20% compare with conventional stainless steel solid-stem valve).

These **Ferrea** valves feature **radial grooves, friction welded tips, avionics chrome plated stems, super flo** to improve flow design **seat hardness** up to 42 HRc.

Part N°	Type	Head Diam.	Stem Diam.	Overall Length	Tip Length	References
<b>HARLEY DAVIDSON - EVOLUTION (1984/1998)</b>						
<b>F1055P</b>	E	1.625	.310	4.531	.200	24° Super Flo. Special Alloy
<b>F1054P</b>	I	1.940	.310	4.444	.200	24° Super Flo. Special Alloy



*VRod Destroyer purpose built race bike by Harley-Davidson, Inc.  
This bike utilizes factory Ferrea valves.*