

**BMW R12 NINET**

# Windshield NG Touring

REF. 22134

## AERODYNAMIC TEST

CFD FLOW SIMULATION



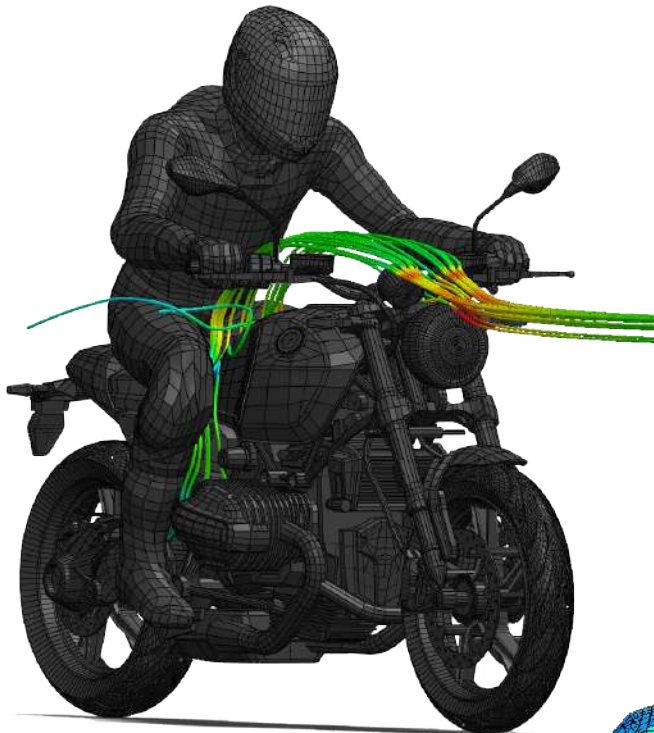
# Air Flow & Preassure Comparison

**OEM**

**Without Windshield**

**Puig**  
Hi-Tech Parts

**Windshield NG Touring**



**Helmet Protection**

8 %

**Upper Body Protection**

12 %

**Low Body Protection**

4 %

**Helmet Protection**

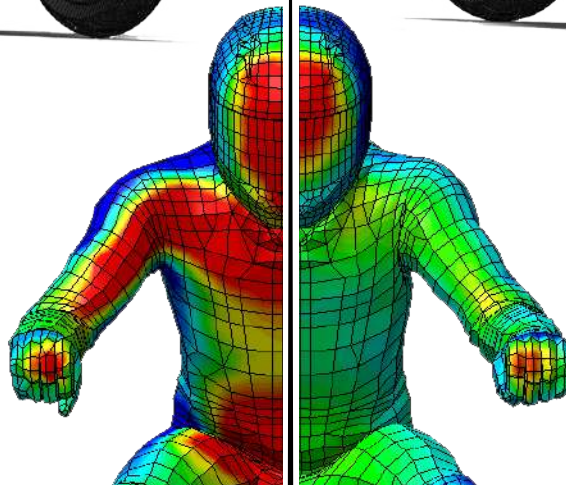
48 %

**Upper Body Protection**

92 %

**Low Body Protection**

100 %



LOW PRESSURE

HIGH PRESSURE

TOTAL DISSIPATED PRESSURE WITH PUIG SCREEN IS EQUIVALENT TO **3,9 KG**

**Increase Wind PROTECTION**

**81%**

**WITHOUT LOSING Cx**

## Aerodynamic Test Conditions

SPEED	120 Km/h	74 mph
RIDER HEIGHT	180 cm	5.9 ft
TEMPERATURE	20°	68°F
RIDER POSITION	Standard	
LATERAL WIND	No	