ASTM F08.53 Low Velocity Impact Tests
Final Round Again - May 2012

Peak Acceleration

Velocity, m/sec

S2 - Auto Racing
G2 - Auto Racing
V1 - DOT Moto
G1 - CPSC Bike
B1 - CPSC Skate
S1 - CPSC Bike
F1 - Football
W1 - CPSC Bike
W2 - CPSC Bike
W3 - CPSC Bike 44
P5 - CPSC Skate
P6 - CPSC Bike
Ski
EPP Hockey
Resil Hockey
DOT/M2005-1
DOT/M2010
Lacrosse
P7 - CPSC Bike
DOT/M2005-2
P1 - CPSC Skate
P2 - Wake
P3 - CPSC Skate
DOT - ECE
ASTM F08.53 Low Velocity Impact Tests
Final Round Again - May 2012
Motor Sports Only

Peak Acceleration vs Velocity, m/sec
ASTM F08.53 Low Velocity Impact Tests
Final Round Again - May 2012
Sports Helmets Only

Peak Acceleration vs. Velocity, m/sec

- F1 - Football
- P5 - CPSC Skate
- EPP Hockey
- Resil Hockey
- Lacrosse
- P2 - Wake
ASTM F08.53 Low Velocity Impact Tests
Final Round Again - May 2012
CPSC Only
ASTM F08.53 Low Velocity Impact Tests
Final Round Again - May 2012
CPSC Only