

Q10 Abdomen prepared for APTS

Part number ???????

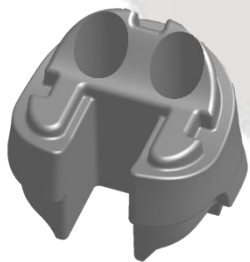
- Q10 dummy prepared for APTS sensor developed
- Certification follows procedure for existing abdomens using foam cylinders inside sensor cavities
 - Provisional corridors identical to existing corridors
 - Data from larger range of abdomens and other labs to be collected over next period to confirm
- Item available under Assembly No. 010-4301
- Based on results so far developments for other Q dummies started
 - Due to available space sensor with smaller diameters needed
 - ▶ Q1 and Q1,5: 30 mm sensor yet to be developed
 - ▶ Q3 and Q6: 40 mm yet to be developed
 - ▶ Q10: 50 mm available
 - Sensors available from Lier-Transpolis in France
 - Abdomen designs and tools for molding available for all Q dummies



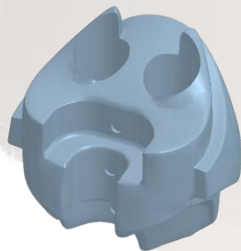
Q10 abdomen prepared for APTS sensor including sleeves



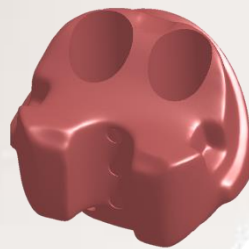
Q10 abdomen with foam cylinders for certification



Q1,5



Q3



Q6



Mold inserts



Abdomen certification

