# OIL PAN PARTITION

**MOULDED MATERIAL**
PA 66 + GF (Glass fibre)

**FAMILY OF MATERIALS**
PA 6 ; PA11 ; PA 12 ; PA 46 ; PA 66 ; PA 69 ; PA 610 ; PA 612 ; PA 6-3-T ; PA 6 I ; PA 6 T ; PA-PDA (Polyamides) also with reinforced and filled additives, impact modified and self-extinguishing.

**POLYMER’S FEATURES**
- High mechanical strength, stiffness, hardness and toughness
- Good fatigue resistance
- Good sliding properties
- Excellent wear resistance
- Good electrical isolating properties
- Good processing in the machine tools

**APPLICATION FIELDS**
Almost any, high mechanical strength but also elasticity, so as to avoid the risk of a net yielding without notice. Moreover the polymer must allow a fine aesthetics and give the chance of highlighting various kinds of juxtaposed finishes.

**SPECIAL NOTES**