05-18_SYRINGE(PA_NYLON)-ENG.DOC



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.

High mechanical strength, stiffness, hardness and toughness

POLYMER'S FEATURES

Good fatigue resistance Good sliding properties Excellent wear resistance Good electrical isolating properties Good processing in the machine tools

SYRINGE

Almost any.

APPLICATION FIELDS

In this case, the components of the syringe require a minimal possibility of contamination with these chemicals in them, resistance to sterilization with gamma rays, good surface quality and transparency of the polymer which allows the display of the content, the compatibility of the polymer with the medical field.

SPECIAL NOTES

CATTINI S.R.L. - via Giuseppe Verdi, 4 - 42018 San Martino in Rio (RE) ITA Tel.: +39 0522 695 220 Fax: +39 0522 695 254 web: http://www.cattini.it Certificata: UNI EN ISO 9001 - UNI EN ISO 14001