



Gaine annelée en polyamide AGT

REVISION: **05**

Polyamide corrugated conduit AGT

Fam.: **AGT (G/N)**Page **1**

DECRI SERIL ZI de la tuillière 01700 MIRIBEL FRANCE · Tel: +33 (0)4 72 25 83 17·

DESCRIPTION

Gaine annelée flexible en polyamide (PA6) spécialement modifié.
 Sans halogène, ni phosphore ou cadmium.
 Ne propage pas la flamme, résiste à la chaleur.
 Protection mécanique des câbles (de IP66 à IP68) sur les installations électriques des machines
 Repond à la norme EN 60204-1(sécurité machine)
 Utilisation possible dans l'industrie automobile.
 Couleurs: gris foncé ou noir.

DESCRIPTION

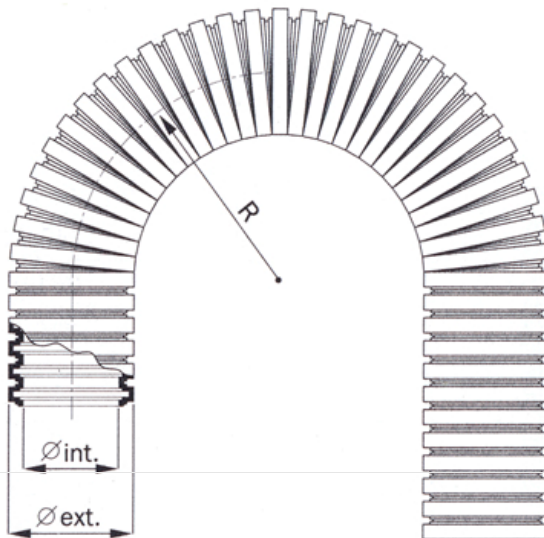
Medium-wall and flexible corrugated conduit made of specially modified polyamide (PA 6).
 Free of halogen, phosphorus and cadmium.
 Heat resistant and non-flame propagator.
 General use for the insulating and mechanical protection of cables in the electrical installation of machinery and industrial equipment according to EN 60204-1 Standard (Safety of machinery) and in car industry.
 Colours: dark grey and black.

CARACTERISTIQUE DIMENSION / DIMENSIONAL CHARACTERISTICS

| Reference / Reference | | DN (*) | Ø int. | Ø ext. | Rayon de courbure mini R (statique) / Minimum bending radius R (static) | Rouleau de Packing m. |
|-----------------------|----------------|--------|--------|--------|---|-----------------------|
| GRIS / GREY | NOIR / BLACK | | | | | |
| AGT-07G | AGT-07N | 7 | 6.3 | 10.0 | 15 | 50 |
| AGT-10G | AGT-10N | 10 | 9.7 | 13.0 | 20 | 50 |
| AGT-12G | AGT-12N | 12 | 12.2 | 15.8 | 30 | 50 |
| AGT-17G | AGT-17N | 17 | 16.8 | 21.2 | 40 | 50 |
| AGT-23G | AGT-23N | 23 | 22.6 | 28.5 | 55 | 50 |
| AGT-29G | AGT-29N | 29 | 28.3 | 34.5 | 65 | 50 |
| AGT-36G | AGT-36N | 36 | 36.3 | 42.5 | 80 | 30 |
| AGT-48G | AGT-48N | 48 | 47.4 | 54.5 | 95 | 30 |
| AGT-70G | AGT-70N | 70 | 69.1 | 80.7 | 200 | 10** |
| AGT-95G | AGT-95N | 95 | 91.7 | 106.0 | 265 | 10** |

(*) DN = Diametre nominal de la gaine / Nominal Diameter of the conduit

Dimensions en mm / Dimensions in mm



Certifications / Certifications

| | |
|--|--|
| | Underwriters Laboratories (UL) Excepto/Except: DN07 |
| | CE |
| | RoHS compliant |