



## IP 66 PLASTIC FITTINGS (NPT THREAD)

Material: polyamide.

Color: black.

Use temperature: -40°C / +120°C

IP protection: IP 66.

Flammability: flame retardant and self-extinguishing UL94-V0.

Regulations and Certifications: VDE (EN/IEC 61386-23), c-UR-us (file n. E86359, per le misure AD13-AD54,5), c-UL-us Listed, NFPA 130, LLOYD'S REGISTER, GOST.

Features: these fittings ensure excellent mechanical, tear-proof and anti-vibration resistance and guarantee IP 66 protection thanks to the conical internal structure. They comply with the requirements according to UL 514B (CSA C22.2 Nr. 18.3-12) and are specifically suitable for assembly with corrugated pipe PA 6-UL-SD so as to be able to create a "UL Listed" certified installation. They are resistant to oils, petrol and in particular to acids and solvents. Good resistance to UV rays. They do not contain cadmium, silicone or halogens. With NPT thread - ANSI / ASME B1.20.1.

The drawing is indicative and the proportions may not correspond to the table or real dimensions.

| ITEM                        | OD tube AD | thread pitch | thread value | ØA mm | ØB mm | F mm | H mm | key mm | pack pcs. |
|-----------------------------|------------|--------------|--------------|-------|-------|------|------|--------|-----------|
| RQG1-N 1/2<br>AD15,8 NERI   | 15,8       | NPT          | 1/2"         | 12,5  | 25    | 12   | 39   | 21     | 50        |
| RQG1-N 1/2<br>AD21,2 NERI   | 21,2       | NPT          | 1/2"         | 17    | 29,5  | 12   | 43,5 | 27     | 50        |
| RQG1-N 3/4<br>AD28,5 NERI   | 28,5       | NPT          | 3/4"         | 20,7  | 37    | 14   | 47,5 | 34     | 25        |
| RQG1-N 1<br>AD34,5 NERI     | 34,5       | NPT          | 1"           | 25,7  | 44    | 14   | 52   | 40     | 25        |
| RQG1-N 1 1/4<br>AD42,5 NERI | 42,5       | NPT          | 1" 1/4       | 34    | 52    | 18   | 77   | 60     | 25        |
| RQG1-N 1 1/2<br>AD54,5 NERI | 54,5       | NPT          | 1" 1/2       | 39,5  | 64    | 18   | 89   | 70     | 10        |

Tutte le informazioni e i dati sono indicativi e possono essere soggetti a variazioni senza preavviso

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