



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

HEXAGONAL AND PERFORATED POLYAMIDE THREADED PLUGS WITH MEMBRANE FOR PRESSURE BALANCING - "HEYCO" SERIES (NPT THREAD)

Material: polyamide 6/6 plugs, oleophobic/hydrophobic acrylic copolymer membrane, integrated O-Ring under the head.

Color: black.

Use temperature: -40°C / +105°C

IP protection: IP 65 / IP 67 / IP 68.

Flammability: flame retardant and self-extinguishing UL94-V2.

Features: these caps have a hexagonal head and are perforated to allow ventilation and heat dissipation. They are characterized by the special internal membrane which guarantees both an effective pressure balance and a continuous air exchange and which prevents the formation of humidity and the intrusion of liquids inside the equipment on which they are mounted. The membrane is firmly fixed inside the cap by means of ultrasonic welding. These caps have a head height of approximately 5 mm and the size of the holes with Ø 2.4 mm. They are UL classified for NEMA 3R, 4 and 4X applications. Air flow is measured across an area of 3.7 cm² with an average pressure of 930 mbar/13.5 psi.

On request: for quantity, they can be supplied in gray or in other colors.

Regulations and Certifications: c-UR-us.

ITEM	thread pitch	thread value	air flow l/h	H mm	key mm	pack pcs.
LTTVP NPT 1/4 NERI	NPT	1/4"	1000	16,8	16	100
LTTVP NPT 3/8 NERI	NPT	3/8"	1000	17,5	21	100
LTTVP NPT 1/2 NERI	NPT	1/2"	1000	20,6	24,9	100
LTTVP NPT 3/4 NERI*	NPT	3/4"	1000	21,8	32,8	100

* This cap is IP 65.

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

ELEKTROZUBEHÖR SPA

Sede:
Via F.lli Bronzetti, 24
20129 Milano (Italy)

Tel.: +39 02 701471
C.F. e P. IVA: 00729140152
Capitale Sociale: € 260.000

Centro logistico:
Via Cadorna, 66/A
20055 Vimodrone MI

Registro imprese: n° 92394 Tribunale di Milano
R.E.A.: 460657 - INTRASTAT: IT 00729140152
Posizione Import: MI 007993