

Datasheet of GW6-N-25 PVC-hose

Description

Fabric hose, natural, 27 bar, 6 x 12 mm, length 25 m

3-layer PVC hose with a high-strength pressure carrier made of polyester yarns.

High flexibility and reinforcement, heavy metals free, conditional oil resistant, food safe according to regulation (EU) 10/2011, cat. A, B und C. The hose series with the raw materials also fulfills the guideline 2011/65 / EU (RoHS) and is REACH compliant in accordance with regulation 1907/2006 / EC.

Details

Colour:	transparent
Material:	PVC
Working temperature:	-20°C up to +60°C
Working pressure:	27 bar at 20°C 21 bar at 40°C
Additional information:	GW-Schläuche Typ transparent werden aus umweltfreundlichen und lebensmittelkonformen PVC-Materialien gefertigt und sind vom TÜV-Product Service in Ihrer Bauart geprüft und zertifiziert.
Advantages:	<ul style="list-style-type: none"> • Lasting transparency • Appealing coloring • Pleasant flexibility • High resistance to chemicals • Excellent aging resistance • Excellent abrasion resistance • Eco-friendly material in food quality • High reinforcement density
Physical properties:	<p>Suitable for compressed air, water, argon, wine, fruit juice, lemonade, mineral water, unfermented fruit juice and alcoholic drinks up to 15 % Vol. (not for beer in dispensing equipment and milk products!) For food up to max. +40°C.</p> <p>Hoses always have to be cleaned before initial usage. A flavour test is advisable.</p> <p>As compressed air hose for general use in industry, mainly in hydraulic systems and compressed air systems.</p>
Weight in kg:	0,11
RoHS compliant:	Yes

Dimensions

Connection 1:	without
Connection 2:	without
Length in m:	25
Hose Inner diameter in mm:	6
Outer diameter in mm:	12
Wall thickness in mm:	3