

FEATURES

- Clean, flexible and user-friendly
- Reduced plasticiser migration
- High visibility triple stripe
- Excellent resistance to UV / Ozone
- Silicone and Cadmium free

RS PRO Air Hose Black/Yellow PVC Nitrile Blend 22mm x 30m GPA Series

RS Stock No.: 197-8544



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

A cost-effective, high-performance TPE alternative to rubber hosing. While looking and feeling like rubber, it has many advantages including a longer lifespan. Manufactured from a hard wearing PVC Nitrile blend, this ergonomically friendly super-flexible product is a real winner in many industrial environments.

General Specifications

Colour	Black/Yellow
Material	PVC Nitrile Blend
Number Of Tubes	1
Special Features	Good Abrasion & Ageing Resistance
Application	Air & Water Applications, Construction Industry, Grease Solvents, Oil, Workshop Environments for Compressed Air Tools & Spray Guns

Mechanical Specifications

Hose Inside Diameter	12.5mm
Hose Outside Diameter	22mm
Length	30m

Operation Environment Specifications

Maximum Operating Pressure	20bar
Minimum Operating Temperature	-15°C
Maximum Operating Temperature	+60°C



GPA RANGE Pressure/Temperature Relations

Product Ref	Size		Weight per coil kgs	Working Pressure 2:1 safety factor	Stock Sizes
	I.D.	O.D.			
GPA 05	5	13	4.99	20 bar	30m,100m
GPA06	6.3	14	5.48	20 bar	30m,100m
GPA08	8	16	7.05	20 bar	30m,100m
GPA10	10	18	7.43	20 bar	30m,100m
GPA13	12.5	22	10.5	20 bar	30m,100m
GPA19	19	29	15.95	20 bar	15m,30m,40m
GPA25	25	37	24.75	20 bar	30m only

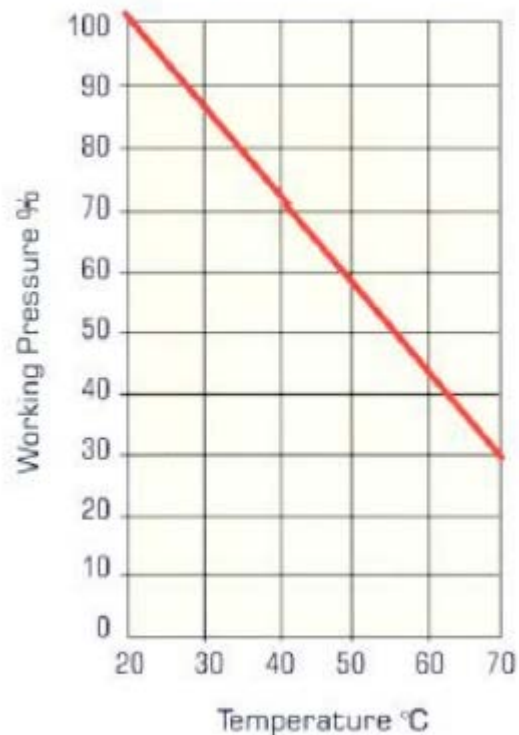
Available ex stock in 30m coils.
Colours: 5mm - 10mm Black outer with yellow stripe
12.5mm - 25mm Black inner Opaque yellow outer

Applications:
Compressed Air and Compressor Hoses for the Industrial, Construction and Automotive Sectors.
Water and Chemical transfer

Conforms to Product Standards:
ISO 5774 : 1980

Test Methods & Procedures:

- BS EN ISO 7751 : 1997
- ISO 1402 : 1994
- BS EN 28033 : 1993
- BS EN 24671 : 1993
- ISO 8033 : 1991
- BS EN 21746 : 1983
- ISO 1746 : 1983



Max. recommended continuous working temperature = 70°C