

NDA Engineering Equipment Limited
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Rubber Hose

COMPRESSED AIR 15 BAR (225 PSI)



Temperature: -25C +80C
Tube: BLACK SYNTHETIC ELASTOMER - OIL MIST RESISTANT
Reinforcement: HIGH TENSILE TEXTILE CORDS
Cover: BLACK SYNTHETIC ELASTOMER - ABRASION AND OZONE RESISTANT
Application: COMPRESSED AIR AND GENERAL INDUSTRIAL APPLICATIONS.

LIQUID FOOD SUCTION AND DELIVERY 10 BAR (150 PSI)



Temperature: -35C +100C
Tube: WHITE CHLOROBUTYL
Reinforcement: HIGH TENSILE TEXTILE CORDS WITH EMBEDDED STEEL HELIX WIRES
Cover: RED SBR/EPDM BLEND - ABRASION AND OZONE RESISTANT
Application: LIQUID FOOD, EDIBLE OIL AND ALCOHOLIC BEVERAGES (UP TO 5% PROOF) SUCTION AND DELIVERY.

STEAM 7 BAR (100 PSI) / HOT WATER 15 BAR (225 PSI)



Temperature: -40C +160C
Tube: WHITE EPDM
Reinforcement: HIGH TENSILE TEXTILE CORDS
Cover: BLUE EPDM - HEAT, ABRASION AND OZONE RESISTANT
Application: LIQUID FOOD DELIVERY, SATURATED STEAM AND HOT WATER FOR USE IN GENERAL INDUSTRIAL APPLICATIONS. SPECIALLY DESIGNED FOR THE FOOD AND DAIRY INDUSTRIES.

GENERAL PURPOSE SUCTION AND DELIVERY 10 BAR (150 PSI) - EPDM



Temperature: -35C +100C
Tube: BLACK EPDM
Reinforcement: HIGH TENSILE TEXTILE CORDS WITH EMBEDDED STEEL HELIX WIRES
Cover: BLACK EPDM - ABRASION AND OZONE RESISTANT
Application: SUCTION AND DELIVERY OF LOW CONCENTRATION CHEMICALS (SEE CHEMICAL RESISTANCE CHART), LIQUIDS FOR IRRIGATION AND GENERAL APPLICATIONS. NOT SUITABLE FOR FUEL AND OIL.

ACID AND CHEMICAL SUCTION AND DELIVERY 16 BAR (240 PSI) - XLPE



Temperature: -30C +60C
Tube: TRANSPARENT XLPE (CROSS LINKED POLYETHYLENE)
Reinforcement: HIGH TENSILE TEXTILE CORDS WITH EMBEDDED STEEL HELIX WIRES
Cover: GREEN EPDM - ABRASION AND OZONE RESISTANT
Application: ACID AND CHEMICAL SUCTION AND DELIVERY. SUITABLE FOR 90% OF EXISTING CHEMICALS - SEE CHEMICAL RESISTANCE CHART.

Silicone Hose

Translucent, unreinforced silicone tube, standard or high tear strength Peristaltic grade. Temperature range -60C to +220C (250C intermittent).



Braid reinforced silicone tubing. Translucent or coloured. Temperature range -60C to +175C depending on braid material. Pressure capabilities dependant on bore & wall thickness.



Mandrel built opaque silicone suction & discharge hose. Temperature range -60C to +170C depending on reinforcing materials.



Just a small selection to show our capabilities