

Single wire braid light weight cleaning hose on easy-to-handle reels – KK4BK/BU



KK4BK (Black) – Single wire braid

NEW



KK4BU (Blue) – Single wire braid

General Applications:

High pressure cleaning hose. For heavy duty use with hot and cold water and detergent fluids, and high pressure cleaning equipment. Extremely flexible, light weight and easy to handle. Use bend restrictors to extend service life. Not recommended for steam service. Special identification with embossed layline. BK = Black Cover
BU = Blue Cover

Construction:

Tube – Synthetic rubber, black... hot water-resistant.

Reinforcement – High tensile steel wire braid.

Cover – Pin-pricked, synthetic rubber, black or (blue, non-marking), weather, oil and abrasion resistant.

Service Temperature Range:

-40°F (-40°C) to +300°F (+155°C) constant operation.

Maximum operating temperature: +300°F (+155°C)

Air maximum temperature: +175°F (+80°C)

Note: Operating temperatures in excess of +300°F (+155°C) may materially reduce the life of the hose.

Branding:

ALFAGOMMA K-KLEEN 4000 PSI ID ...DN ... 280 Bar WP - 155°C

Nominal Specifications

Series Number	Size Code	ID		OD		Max Working Pressure (psi)	Min. Bend. Radius		Weight (lbs/ft)	Coupling Recommendations		
		(in)	(mm)	(in)	(mm)		(in)	(mm)		AlfaCrimp One-Piece	Two-Piece	
											Ferrule	Non-Skive
KK4BK	06	3/8	9.5	0.61	15.4	4000	2.5	63.5	0.18	B		AF1
KK4BK	08	1/2	12.7	0.76	19.2	4000	3.5	88.9	0.25	B		AF1
KK4BU	06	3/8	9.5	0.61	15.4	4000	2.5	63.5	0.18	B		AF1
KK4BU	08	1/2	12.7	0.76	19.2	4000	3.5	88.9	0.25	B		AF1

Minimum burst pressure 3-to-1 safety factor.

Freight: Hydraulic Hose can be combined with other KOA products for qualifying prepaid freight orders.

Bend Restrictors available for K-KLEEN 4000 hoses, refer to the following part numbers:



RBR-19x150 for use on KK4BK/BU-06

RBR-22x150 for use on KK4BK/BU-08

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

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Hose or tubing used in bent configurations will be subjected to increased abrasion. Hose clamps or couplings may loosen after initial installation and all sections of hose and tubing including connections, couplings, clamps, conductivity and bonding should be inspected frequently, regularly and consistently, and should be replaced, adjusted or re-tightened for the avoidance of leakage, for the prevention of injuries or damages, and for general safety purposes. Except as indicated in its Limited Warranty, Seller shall not be liable or responsible for direct or indirect injuries or damages caused by or attributed to the failure or malfunction of any Products sold or distributed by it.

Purchasers or users of the Products should frequently and consistently undertake inspections and protective measures with respect to the use and application of Products, which should include the examination of tube and cover, conditions of the hose or tubing, and the identification, repair or replacement of sections showing cracking, blistering, separations, internal and external abrasions, leaking or slipped couplings or connections and make proper proof tests.

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