ID5 - Series: KX and KQ

SPIR STAR®

Applications

Waterblast: Heat exchanger tube cleaning

Hydraulics: Pressure test equipment (valves, tooling and control

panels), hydraulic tools (instrumentation packages for gauges, control of service equipment, hydraulic jacks,

hydraulic tools)

Technical Information

Inner Core: Polyoxymethylene (POM)

Pressure Support: 2 layers of high-tensile steel wire

Outer Cover: Polyamide (PA) in green

Color: I braided layer of stainless steel wire
Temperature: -30°C to +60°C [-22°F to 140°F]



Part no.	Thread	Material	Hose part	Dime A	ensions B	(mm)	Cheriete Fillinosky v s
OnePiece Fittings® with wrench size							
30530451KQ	I/8"x27NPTF	Steel	30520442/IQ	13,3	39	10	9 D=3,5mm

Part no.	Thread	Material	Hose part	Dii A	nensio B	ns (mm) C	D	OnePiece Fittings®
OnePiece Fitt	tings®							
30530451KX	I/8"x27NPTF	Steel	30520442/1X	3,5	31	10	13,3	

Part no.	Mesh length (mm)	Overall length (mm)	Breaking strength (kN)	Suitable for SPIR STAR® hose outer diameter (mm)	Hose securing grip
Hose secu	ring grip sho	rt version			
9056400	600,00	740,00	10,20	10-15	

Production related variations of the burst pressure of up to 5 % are possible. Other colors upon request.

The safety factors between the burst pressure and the working pressure as well as the test pressure depend on the operating conditions. For gaseous media the outer cover is to be pinpricked. Regarding the safety factor for gaseous media please contact your local SPIR STAR® assembling center.

The indicated working pressure refers to the hose only. Depending on the used fitting the permitted working pressure of a hose assembly may be less.

We reserve our rights for technical changes without notice. Subject to printing errors

^{*)} Blast-Pro® fittings may only be used for tube cleaning operations inside the tube. They have not been designed for the use outside of tubes