





## **Hydraulic High-Pressure Hoses** up to 700 bar

	A0567	A0568	A0569	A0649
Caution: The high-pressure hose and all pressure-carrying parts associated with it, must always be inspected for damage before pressure is applied.  Damaged parts must immediately be replaced by new parts.	M14 x 1,5	2 2 3 3 3	M14 x 1,5	M18 x 1,5
Connection 1:	M14 x 1,5	CVN15	CVK15	M18 x 1,5
Connection 2:	M14 x 1,5	CVK15	M14 x 1,5	M18 x 1,5
Item 2:	Adapter G¼" AG / M14 x 1,5 AG 60°			
Item 3:	Quick-release coupling sleeve CVK15 G1/4" IG			
Item 4:		Quick-release coupling nipple CVN15 G¼" IG		
Item 5:				
Specialty:		Items 3 and 4 are dimensioned for a max. operating pressure of 1000 bar.	Item 3 is dimensioned for a max. operating pressure of 1000 bar	
Max. operating pres. for item 1:	700 bar			
Test pressure for item 1:	1400 bar			
Bursting pressure for item 1:	2800 bar			
Inner tube:	Polyamide			
Pressure jacket:	2 spiralled layers of high tensile steel wire			
Outer sheath:	Black PUR			
Inside-Ø:	6.3 mm			
Outside-Ø:	13.3 mm			
Outside -Ø incl. protect. hose:	22.0 mm			
Weight:	0.27 kg/m			
Minimum bending radius:	70 mm			
Max. cycles-to-failure count:	10,000			
Ambient temperature:	-40 °C to +100 °C			

Other lengths are available at short notice upon request, as these are assembled by SCHAAF. All items are available individually.

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