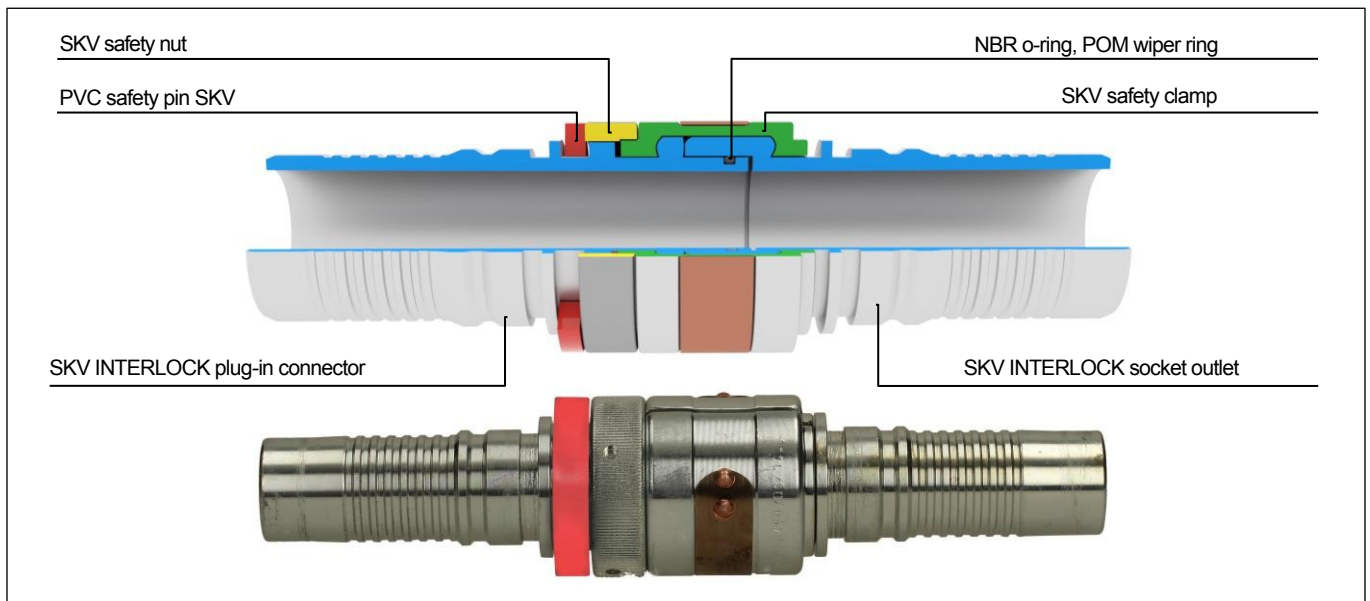




Special hydraulic fittings - SKV system

The SKV system is a special connection consisting of a plug and a socket which, when connected, is additionally secured by a lock nut and a PVC pin. It is characterised by very rapid assembly without the use of additional tools. Another feature of the SKV system is the ability to rotate the elements in relation to each other, which eliminates twisting of the hose in various situations (when connecting two hoses to each other, when connecting to stationary equipment such as generators, and when manoeuvring or transferring connected hoses). The SKV system is a very compact connection characterised by small dimensions and a smooth design without protruding parts. The ends with SKV connection are characterised by a tail design like the INTERLOCK fittings. They are designed for hose types 4SH, R13, R15 as standard (for other hose types on request).



Operating pressure: Up to 420 bar
Material: galvanised steel
Operating temp: -40°C to +100°C
Assembly: according to technological instructions for INTERLOCK fittings (IT-34, IT-51, IT-52, IT-29)

SKV size [inch].	Hose inside diameter [inch].	SKV INTERLOCK plug connector	SKV INTERLOCK socket terminal
		index	index
3/4	3/4	TI-SKV-IL-M-12-12	TI-SKV-IL-F-12-12
1	1	TI-SKV-IL-M-16-16	TI-SKV-IL-F-16-16
1.1/4	1.1/4	TI-SKV-IL-M-20-20	TI-SKV-IL-F-20-20
1.1/2	1.1/2	TI-SKV-IL-M-24-24	TI-SKV-IL-F-24-24

SKV size [inch].	Hose inside diameter [inch].	SKV INTERLOCK plug connector	SKV INTERLOCK socket terminal
		index	index
2	2	TI-SKV-IL-M-32-32	TI-SKV-IL-F-32-32

