

Pipe

KPS™ 75/63 mm 2" Secondary Containment Piping

Conductive petrol pipes with permeation barrier and secondary containment



Article Number	Description	Remark	Ø (mm)	Length (m)
KP 75/63SCEC30	Pipe 75/63 mm, secondary contained conductive	Pipe 75 mm, primary 63 mm, 30 m coil	75/63	30 m
KP 75/63SCEC60	Pipe 75/63 mm, secondary contained conductive	Pipe 75 mm, primary 63 mm, 60 m coil	75/63	60 m
KP 75/63SCEC100	Pipe 75/63 mm, secondary contained conductive	Pipe 75 mm, primary 63 mm, 100 m coil	75/63	100 m
KP 75/63SCEC6	Pipe 75/63 mm, secondary contained conductive	Pipe 75 mm, primary 63 mm, 5.8 m lengths. 35 units per package	75/63	203 m

Approved according to EN 14125, German standard, EN 13463-1, IP2 and ATEX 137 (directive 1999/92/EC).

Conductive connectors for pipe joints

KP CC-63	Conductor 63 mm, conductive		63	45
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Connectors used to bridge joints thereby maintaining conductivity throughout the pipe system. Patented design.

Welding Sockets



Welding sockets for secondary containment

Article Number	Description	Remark	Ø (mm)	Pack Size
KP 2-75/63SC	Integrated welding socket 75/63 pipe, secondary contained		75/63	18
KP 2-75/63SCA	Integrated welding socket 75/63 pipe, 360° secondary contained		75/63	18
KP 2-63	Welding socket 63 mm		63	45
KP 2-63R	Welding socket 63 mm, no pipe stop	Slides over the pipe	63	1

Termination Fittings



Secondary contained termination fittings

Article Number	Description	Remark	Ø (mm)	Pack Size
KP T75/63SC2A-L	Termination fitting long, single weld 75/63 mm	With swiveling elbow test port fitting. For joining of primary pipe and termination of secondary containment.	75/63	24
KP T75/63SC2B-L	Termination fitting long, single weld 75/63 mm	With straight test port fitting. For joining of primary pipe and termination of secondary containment.	75/63	24
KP T75/63SC04-L	Termination fitting long, single weld 75/63 mm	With plastic plug that seals the test port. For joining of primary pipe and termination of secondary containment.	75/63	24
KP T75/63SC2A	Termination fitting 75/63 mm	With swiveling elbow test port fitting.	75/63	36
KP T75/63SC2B	Termination fitting 75/63 mm	With straight test port fitting.	75/63	36
KP T75/63SC04	Termination fitting 75/63 mm	With plastic plug that seals the test port.	75/63	36



Secondary contained termination fittings (continued)

Article Number	Description	Remark	Ø (mm)	Pack Size
KP T90025	Ball valve 1/4" for test port	For KP T model 04.		1
KP T75/63B-L	Termination fitting long 75/63 mm	No test port. For burial in soil. For joining of primary pipe and termination of secondary containment.	75/63	24
KP T75/63B	Termination fitting 75/63 mm	No test port. For burial in soil.	75/63	36

Bends, Elbows and Tees

Conductive secondary contained bends and elbows with permeation barrier



Article Number	Description	Remark	Ø (mm)	Pack Size
KP 3-75/63SECC	Bend 90° 75/63 mm, secondary contained conductive		75/63	1
KP 4-75/63SECC	Bend 45° 75/63 mm, secondary contained conductive		75/63	1

Conductive secondary contained tees with permeation barrier



KP 8-75/63SECC02	Tee 75/63 mm, secondary contained conductive	Equal tee	75/63	6
KP 28-75/63SCA	Tee 75/63 mm, secondary contained conductive with pre-mounted KP 2-75/63SCA welding sockets	Equal tee, weldable	75/63	4

Conductive weldable elbows



KP 23-63EC	Elbow 90° 63 mm, conductive	Weldable	63	10
KP 24-63EC	Elbow 45° 63 mm, conductive	Weldable	63	12

Conductive tees with permeation barrier

KP 28-63EC	Tee 63 mm, conductive	Weldable	63	10
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Entry Seals

Integrated entry seals and termination fittings



Article Number	Description	Remark	Ø (mm)	Pack Size
KP TM75/63SC2A-L	Entry seal and termination fitting long, two welds	With swiveling elbow test port fitting. For joining of primary pipe. Threaded, no bolts necessary. Use hole saw Ø 114 mm.	75/63	10
KP TM75/63SC2B-L	Entry seal and termination fitting long, two welds	With straight elbow test port fitting. For joining of primary pipe. Threaded, no bolts necessary. Use hole saw Ø 114 mm.	75/63	10
KP TM75/63SC04-L	Entry seal and termination fitting long, two welds	With plastic plug that seals the test port. For joining of primary pipe. Threaded, no bolts necessary. Use hole saw Ø 114 mm.	75/63	10
KP TM75/63SC2A	Entry seal and termination fitting	With swiveling elbow test port fitting. Threaded, no bolts necessary. Use hole saw Ø 114 mm.	75/63	12
KP TM75/63SC2B	Entry seal and termination fitting	With straight test port fitting. Threaded, no bolts necessary. Use hole saw Ø 114 mm.	75/63	12
KP TM75/63SC04	Entry seal and termination fitting	With plastic plug that seals the test port. Threaded, no bolts necessary. Use hole saw Ø 114 mm.	75/63	12
KP T90025	Ball valve 1/4" for test port	For KP TM model 04.		1
KP TM75/63SCA20	Entry seal and termination fitting with pre-mounted KP 2-75/63SCA welding socket and oval flange transition fitting	With test port. For use with leak plate equipped dispensers. Use hole saw Ø 114 mm.	75/63	6
KP TM75/63SC03	Entry seal and termination fitting	No test port. For use with leak plate equipped dispensers. Use hole saw Ø 116 mm.	75/63	6

Entry seals

KP TM75/54	Entry seal, pipe 75/63/54 mm	Threaded, no bolts necessary. Use hole saw Ø 114 mm.	75/63/54	8
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Blind entry seal

KP TM75/54B	Blind entry seal, pipe 75/63/54 mm	Threaded, no bolts necessary. Use hole saw Ø 114 mm.	75/63/54	10
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Transition Fittings

Female transition fittings, conductive, plastic to steel

Article Number	Description	Remark	Ø (mm)	Pack Size
KP C17-63F	Transition fitting 63 mm, steel	2" BSPT female / Rc 2"	63	12
KP C17-63/54F	Transition fitting 63/54 mm, reduced, steel	1½" BSPT female / Rc 1½"	63/54	12
KP C17-63FL	Transition fitting 50 cm stub, 63 mm, steel	2" BSPT female / Rc 2"	63	10
KP C17-63/54FL	Transition fitting 50 cm stub, 63/54 mm, reduced, steel	1½" BSPT female / Rc 1½"	63/54	10

Male transition fittings, conductive, plastic to steel

KP C17-63M	Transition fitting 63 mm, steel	2" BSPT male / R 2"	63	12
KP C17-63ML	Transition fitting 50 cm stub, 63 mm, steel	2" BSPT male / R 2"	63	10
KP C17-63/54ML	Transition fitting 50 cm stub, 63/54 mm, reduced, steel	1½" BSPT male / R 1½"	63/54	10
KP C17-63/25ML	Transition fitting 50 cm stub, 63/25 mm, reduced, steel	1" BSPT male / R 1"	63/25	10

Female transition flange fittings, with spacer, conductive, plastic to steel

KP C16-63F	Transition fitting 63 mm, steel	2" BSPT female / Rc 2"	63	10
KP C16-63/54F	Transition fitting 63/54 mm, reduced, steel	1½" BSPT female / Rc 1½" steel	63/54	10
KP C16-63FL	Transition fitting long 50 cm stub 63 mm, steel	2" BSPT female / Rc 2"	63	1

Male transition flange fittings, with spacer, conductive, plastic to steel

KP C16-63M	Transition fitting 63 mm, steel	2" BSPT male / R 2"	63	10
KP C16-63/54M	Transition fitting 63/54 mm, reduced, steel	1½" BSPT male / R 1½"	63/54	10
KP C16-63ML	Transition fitting 50 cm stub, 63 mm, steel	2" BSPT male / R 2"	63	1

Conductive stub flanges, DIN flanges and gaskets for pipe termination

KP C20-63	Stub flange, DIN flange and gasket 63 mm, steel		63	4
KP C20-63L	Stub flange, 50 cm stub, DIN flange and gasket 63 mm, steel		63	1
KP W6-63	Separate threaded DIN flange 63 mm, steel	BSPT 2" female / Rc 2"	63	1

Separate flange in stainless steel available upon request

Compression transition fittings, conductive, plastic to steel

KP C14-63M	Transition fitting 63 mm, brass	2" BSPT male / R 2"	63	1
KP C14-63MS	Transition fitting 63 mm, stainless steel	2" BSPT male / R 2" Extended delivery time may apply.	63	1
KP C14-63/25M	Transition fitting 63/25 mm, reduced, brass	1" BSPT male / R 1"	63	1

Flange fittings

KP F16-63MM	Flange fitting	2" BSPT male-male / R-R 2"		1
KP F16-63MF	Flange fitting	2" BSPT male-female / R-Rc 2"		1
KP F16-63FF	Flange fitting	2" BSPT female-female / Rc-Rc 2"		1

Flexible Connectors and Valves

Conductive flexible connectors, union coupling

Article Number	Description	Remark	Length (mm)
KP T50-4S	Flex hose 400 mm, stainless	BSPT 2" male x 2" female union R 1" x Rc 1" union	400
KP T50-6S	Flex hose 600 mm, stainless	BSPT 2" male x 2" female union R 2" x Rc 2" union	600
KP T50-8S	Flex hose 800 mm, stainless	BSPT 2" male x 2" female union R 2" x Rc 2" union	800
KP T50-12S	Flex hose 1200 mm, stainless	BSPT 2" male x 2" female union R 2" x Rc 2" union	1200

Flexible connectors and valves (continued)

Conductive flexible connectors, hexagon nipple type



Article Number	Description	Remark
KP TN50-4S	Flex hose 400 mm, stainless	BSPT 2" male x male / R 2" x R 2"
KP TN50-6S	Flex hose 600 mm, stainless	BSPT 2" male x male / R 2" x R 2"
Valves		
KP 14-050	Ball valve 2"	BSPT 2" female / Rc 2"
KP 15-050	Shut-off valve 2"	BSPT 2" female / Rc 2"
KP 15-050HL	Shut-off valve handle	To open and close shut-off valve from surface level.

AdBlue Fittings



Article Number	Description	Remark	Ø (mm)	Pack Size
KP C17-63FS	Transition fitting 63 mm, stainless steel	2" BSPT female / Rc 2"	63	1
KP C17-63MS	Transition fitting 63 mm, stainless steel	2" BSPT male / Rc 2"	63	1
KP C14-63MS	Transition fitting 63 mm, stainless steel	2" BSPT male / R 2"	63	1
KP C20-63S	Transition fitting 63 mm, stainless steel		63	1

Extended delivery time may apply on stainless steel fittings.