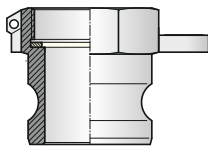


Level measurement	Guided wave radar	MOLOS _{wave}	1
	Yo-Yo sensing systems	MOLOS _{bob}	2
	Visualization	MOLOS _{visu}	3
Level indicator	Rotation	MOLOS _{roto}	4
	Membrane	MOLOS _{membran}	5
	Vibration	MOLOS _{vibro}	6
	Microwave barrier	MOLOS _{barrier}	7
	Pendulum	MOLOS _{pendu}	8
hose couplings	Coding	MOLOS _{code}	9
	Limit switch	MOLOS _{switch}	10
	Swivelling lever	MOLOS _{swing}	11
	Connections K	MOLOS _{camlock}	12
Bulk solids handling	Overfill protection	MOLOS _{safe}	13
	Silo filling device	MOLOS _{safe}	14
	Pressure gauge	MOLOS _{pressdec}	15
	Microwave flow sensor	MOLOS _{flow}	16
	Pinch valves	MOLOS _{valve}	17

Offer-Information 2024-2025

K-AVK Camlock Father couplings with internal thread



Camlock couplings based on DIN EN 14420-7

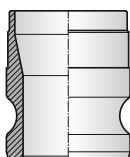
Father couplings with internal thread (I) made of stainless steel 1.4408 / 316

AVKI025-IG1	VA	DN 25	IG1	.....
AVKI032-IG1½	VA	DN 32	IG1½	.....
AVKI040-IG1½	VA	DN 40	IG1½	.....
AVKI050-IG2	VA	DN 50	IG2	.....
AVKI065-IG2½	VA	DN 65	IG2½	.....
AVKI080-IG3	VA	DN 80	IG3	.....
AVKI100-IG4	VA	DN 100	IG4	.....
AVKI125-IG5	VA	DN 125	IG5	.....
AVKI150-IG6	VA	DN 150	IG6	.....

K -

← Order code

K-AVK Camlock 12 Father couplings with welding end



Camlock couplings based on DIN EN 14420-7

Father couplings with welding end (R) made of stainless steel 1.4571 / 316 Ti

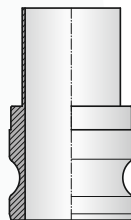
AVK032-R-VA	DN 32	Ø42,4x2,6	.....
AVK040-R-VA	DN 40	Ø48,3x2,6	.....
AVK050-R-VA	DN 50	Ø60,3x2,9	.....
AVK065-R-VA	DN 65	Ø76,1x2,9	.....
AVK080-R-VA	DN 80	Ø88,9x3,2	.....
AVK100-R-VA	DN 100	Ø114,3x3,6	.....
AVK125-R-VA	DN 125		.....
AVK150-R-VA	DN 150		.....

K -

← Order code

Offer-Information 2024-2025

K-AVK Camlock Father couplings with pipe connection



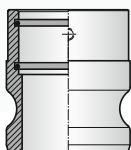
Camlock couplings based on DIN EN 14420-7

Father couplings with pipe connection (G) made of stainless steel 1.4571 / 316 Ti

AVK040-G038VA	DN 40	Ø38x1,5	.....
AVK040-G040VA	DN 40	Ø40x1,5	.....
AVK050-G050VA	DN 50	Ø50x1,5	.....
AVK065-G065VA	DN 65	Ø65x1,5	.....
AVK080-G080VA	DN 80	Ø80x2,0	.....
AVK100-G100VA	DN 100	Ø100x2,0	.....
AVK125-G125VA	DN 125		.....
AVK150-G150VA	DN 150		.....

K - ← Order code

K-AVK Camlock Father couplings with sleeve connection



Camlock couplings based on DIN EN 14420-7

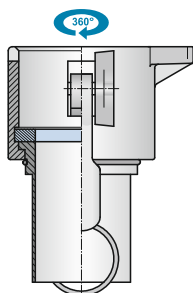
Father couplings with coupling sleeve (M) made of stainless steel 1.4571 / 316 Ti

AVK040-M038VA	DN 40	Ø38x1,5	.....
AVK040-M040VA	DN 40	Ø40x1,5	.....
AVK050-M050VA	DN 50	Ø50x1,5	.....
AVK065-M065VA	DN 65	Ø65x1,5	.....
AVK080-M080VA	DN 80	Ø80x2,0	.....
AVK100-M100VA	DN 100	Ø100x2,0	.....
AVK125-M125VA	DN 125		.....
AVK150-M150VA	DN 150		.....

K - ← Order code

Offer-Information 2024-2025

K-AMK Camlock Mother couplings with hose nozzle



Camlock couplings based on DIN EN 14420-7

Mother couplings with hose nozzle (DG) made of stainless steel 1.4408 / 316

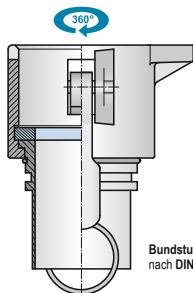
AMK040-DG038VA	DN 40	Ø38x1,5	.....
AMK040-DG040VA	DN 40	Ø40x1,5	.....
AMK050-DG050VA	DN 50	Ø50x1,5	.....
AMK065-DG065VA	DN 65	Ø65x1,5	.....
AMK080-DG080VA	DN 80	Ø80x2,0	.....
AMK100-DG100VA	DN 100	Ø100x2,0	.....
AMK125-DG125VA	DN 125	.....	.....
AMK150-DG150VA	DN 150	.....	.....

Certificates

PU Sealing ring made of material (PU/PUR) blue
for contact with food in accordance with
EU 10/2011 and FDA 21 CFR 177.1680
Temperature range -20 °C ... +80 °C
short time up to +120 °C

K - Order code

K-AMK Camlock Mother couplings with liner



Bundstutzen (schlauchseitiges Stutzenstück)
nach DIN EN 14420-2:2013-09 Form A

Camlock couplings based on DIN EN 14420-7

Mother couplings with liner (DS) made of stainless steel 1.4408 / 316

AMK025-DS025VA	DN 25	Ø25x2,0	.....
AMK032-DS032VA	DN 32	Ø32x2,0	.....
AMK040-DS038VA	DN 40	Ø38x2,25	.....
AMK050-DS050VA	DN 50	Ø50x2,25	.....
AMK065-DS063VA	DN 65	Ø63x2,25	.....
AMK080-DS075VA	DN 80	Ø75x2,25	.....
AMK100-DS100VA	DN 100	Ø100x3,0	.....
AMK125-DS125VA	DN 125	.....	.....
AMK150-DS150VA	DN 150	.....	.....

Certificates

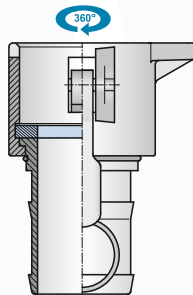
PU Sealing ring made of material (PU/PUR) blue
for contact with food in accordance with
EU 10/2011 and FDA 21 CFR 177.1680
Temperature range -20 °C ... +80 °C
short time up to +120 °C

K - Order code

Offer-Information 2024-2025

K-AMK Camlock

Mother couplings with serrated hose shank



Camlock couplings based on DIN EN 14420-7

Mother couplings with serrated hose shank (DC) made of stainless steel 1.4408 / 316

AMK025-DC025VA	DN 25	.....
AMK032-DC032VA	DN 32	.....
AMK040-DC038VA	DN 40	.....
AMK050-DC050VA	DN 50	.....
AMK065-DC063VA	DN 65	.....
AMK080-DC075VA	DN 80	.....
AMK100-DC100VA	DN100	.....
AMK125-DC125VA	DN 125	.....
AMK150-DC150VA	DN 150	.....

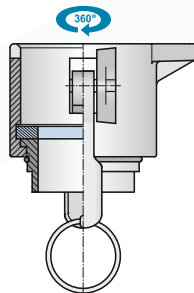
Certificates

PU Sealing ring made of material (PU/PUR) blue
for contact with food in accordance with
EU 10/2011 and FDA 21 CFR 177.1680
Temperature range -20 °C ... +80 °C
short time up to +120 °C

K - ← Order code

K-AMK Camlock

Mother couplings with welding end



Camlock couplings based on DIN EN 14420-7

Mother couplings with welding end (DR) made of stainless steel 1.4408 / 316

AMK032-DR-VA	DN 32	Ø42,4x2,6	.....
AMK040-DR-VA	DN 40	Ø48,3x2,6	.....
AMK050-DR-VA	DN 50	Ø60,4x2,9	.....
AMK065-DR-VA	DN 65	Ø76,1x2,9	.....
AMK080-DR-VA	DN 80	Ø88,9x3,2	.....
AMK100-DR-VA	DN100	Ø114,3x3,6	.....
AMK125-DR-VA	DN 125	.....	.....
AMK150-DR-VA	DN 150	.....	.....

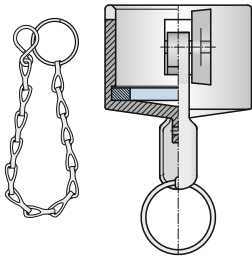
Certificates

PU Sealing ring made of material (PU/PUR) blue
for contact with food in accordance with
EU 10/2011 and FDA 21 CFR 177.1680
Temperature range -20 °C ... +80 °C
short time up to +120 °C

K - ← Order code

Offer-Information 2024-2025

K-AMBN Camlock
End cap with groove



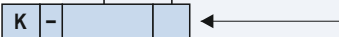
Camlock couplings DIN EN 14420-7

Mother end cap with groove (AMBN) made of

AMBN032	DN 32	.....
AMBN040	DN 40	.....
AMBN050	DN 50	.....
AMBN065	DN 65	.....
AMBN080	DN 80	.....
AMBN100	DN100	.....
AMBN125	DN 125	.....
AMBN150	DN 150	.....

Alu 1.4408

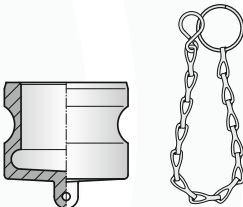
AL	Aluminium
VA	Stainless steel 1.4408 / 316



Offer-Information 2024-2025

K-AVB
Sealing plug

Camlock



Camlock couplings DIN EN 14420-7

Father sealing plug (AVB) made of

Alu 1.4408

AVB032	DN 32	.....
AVB040	DN 40	.....
AVB050	DN 50	.....
AVB065	DN 65	.....
AVB080	DN 80	.....
AVB100	DN100	.....
AVB125	DN 125	.....
AVB150	DN 150	.....

AL	Aluminium
VA	Stainless steel 1.4408 / 316

K - ← Order code

Lockable and automatically lockable

to release the silo filling