

## adaptalok

product description: adaptalok is a system of utilities allowing to terminate and fix the pipe  
 quick and easy moutnage and dismountage  
 combination of utilities is driven by outside diameter of used pipe  
 from a fire point of view halogen-free products used in areas with an emphasis on the safety of people and property, for example: public buildings, hospitals, schools, theaters, airports, shopping centers ...  
 possibility to install in places with risk of flammable gases and vapor – danger zone 2

material: PA  
 halogen-free: yes  
 color: black RAL 9005  
 self-snuffing: yes, within 30 s  
 temperature resistance: stable mounting -50 - +120 °C; flexible mounting -45 - 120 °C  
 fire class for underlying material: A1-F  
 UV stable: yes  
 Protection types: IP66  
 meets the requirements: EN 61386-24  
 storage: ČSN 64 0090



chemical resistance: YES: aceton, benzene, distilled water, ethanol 50%, sodium hydroxide 60%, chlorinated hydrocarbons, medicinal oil, methanol, olive oil, petroleum, transformer oil, sodium carbonate  
 NO: amoniak 25%, hydrofluoric acid 40%, hydrochloric acid 36%, chromic acid 20%, acetic acid 5%, sulfuric acid 96%, phenol solution 5%, tetrachlorocarbon

### adaptalok direct flange



item number	∅ pipe (mm)	w eight (g/pc)	for pipes
<b>A16FL_FB</b>	16	10	APAFS16 2316E 1416E; 1416EPP 1216E; 1216EHFPP
<b>A21FL_FB</b>	21	12	APAFS21
<b>A28FL_FB</b>	28	21	APAFS28

### adaptalok 90° flange



item number	∅ pipe (mm)	w eight (g/pc)	for pipes
<b>A16FL-90_FB</b>	16	12	APAFS16 2316E 1416E; 1416EPP 1216E; 1216EHFPP
<b>A21FL-90_FB</b>	21	18	APAFS21
<b>A28FL-90_FB</b>	28	30	APAFS28

**adapalok 45° flange**



item number	∅ pipe (mm)	w eight (g/pc)	for pipes
<b>A21FL-45_FB</b>	21	28	APAFS21
<b>A28FL-45_FB</b>	28	40	APAFS28

**adapalok termination**



material: rubber

item number	∅ pipe (mm)	w eight (g/pc)	for pipes
<b>A-ES16_FB</b>	16	7	APAFS16, 2316E 1416E; 1416EPP 1216E; 1216EHFPP
<b>A-ES20_FB</b>	20	9	2320 1420; 1420PP 1220; 1220HFPP
<b>A-ES28_FB</b>	28	14	APAFS28
<b>A-ES32_FB</b>	32	20	2332 1432; 1432PP 1232; 1232HFPP
<b>A-ES40_FB</b>	40	26	1440; 1440PP 1240; 1240HFPP

**adapalok direct**



The nut must be ordered separately for adapalok APG...



item number	∅ pipe (mm)	thread	w eight (g/pc)	for pipes
<b>AM16/16_FB</b>	16	M16x1,5	8	APAFS16; 2316E 1416E; 1416EPP 1216E; 1216EHFPP
<b>AM20/20_FB</b>	20	M20x1,5	10	2320 1420; 1420PP 1220; 1220HFPP
<b>AM21/20_FB</b>	21	M20x1,5	12	APAFS21
<b>AM25/25_FB</b>	25	M25x1,5	22	2325 1425; 1425PP 1225; 1225HFPP
<b>AM28/25_FB</b>	28	M25x1,5	16	APAFS28
<b>AM34/32_FB</b>	34	M32x1,5	24	APAFS34
<b>AM42/40_FB</b>	42	M40x1,5	54	APACS42
<b>AM54/50_FB</b>	54	M50x1,5	87	APACS54
<b>APG16/13_FB</b>	16	PG13,5	6	APAFS16; 2316E 1416E; 1416EPP 1216E; 1216EHFPP
<b>APG21/16_FB</b>	21	PG16	10	APAFS21
<b>APG28/21_FB</b>	28	PG21	14	APAFS28
<b>APG34/29_FB</b>	34	PG29	20	APAFS34
<b>APG42/36_FB</b>	42	PG36	45	APACS42
<b>APG54/48_FB</b>	54	PG48	68	APACS54

**adaptalok 90°**



The nut must be ordered separately for adaptalog APG...



item number	∅ pipe (mm)	thread	weight (g/pc)	for pipes
<b>AM16/16-90_FB</b>	16	M16x1,5	10	APAFS16; 2316E 1416E; 1416EPP 1216E; 1216EHFPP
<b>AM21/20-90_FB</b>	21	M20x1,5	14	APAFS21
<b>AM28/25-90_FB</b>	28	M25x1,5	26	APAFS28
<b>AM34/32-90_FB</b>	34	M32x1,5	46	APAFS34
<b>AM42/40-90_FB</b>	42	M40x1,5	84	APACS42
<b>AM54/50-90_FB</b>	54	M50x1,5	136	APACS54
<b>APG16/13-90_FB</b>	16	PG13,5	12	APAFS16; 2316E 1416E; 1416EPP 1216E; 1216EHFPP
<b>APG21/16-90_FB</b>	21	PG16	14	APAFS21
<b>APG28/21-90_FB</b>	28	PG21	24	APAFS28
<b>APG34/29-90_FB</b>	34	PG29	34	APAFS34
<b>APG42/36-90_FB</b>	42	PG36	72	APACS42
<b>APG54/48-90_FB</b>	54	PG48	124	APACS54

**adaptalok 45°**



The nut must be ordered separately for adaptalog APG...



item number	∅ pipe (mm)	thread	weight (g/pc)	for pipes
<b>AM16/16-45_FB</b>	16	M16x1,5	8	APAFS16; 2316E 1416E; 1416EPP 1216E; 1216EHFPP
<b>AM21/20-45_FB</b>	21	M20x1,5	14	APAFS21
<b>AM28/25-45_FB</b>	28	M25x1,5	24	APAFS28
<b>AM34/32-45_FB</b>	34	M32x1,5	34	APAFS34
<b>AM42/40-45_FB</b>	42	M40x1,5	46	APACS42
<b>AM54/50-45_FB</b>	54	M50x1,5	98	APACS54
<b>APG16/13-45_FB</b>	16	PG13,5	8	APAFS16; 2316E 1416E; 1416EPP 1216E; 1216EHFPP
<b>APG21/16-45_FB</b>	21	PG16	12	APAFS21
<b>APG28/21-45_FB</b>	28	PG21	18	APAFS28
<b>APG34/29-45_FB</b>	34	PG29	26	APAFS34
<b>APG42/36-45_FB</b>	42	PG36	52	APACS42
<b>APG54/48-45_FB</b>	54	PG48	104	APACS54

**adaptalok washer**



item number	thread	for adaptaloks
<b>A-SW/M16_FB</b>	M16x1,5	AM16/16; AM16/16-90; AM16/16-45
<b>A-SW/M20_FB</b>	M20x1,5	AM20/20; AM21/20; AM21/20-90; AM21/20-45
<b>A-SW/M25_FB</b>	M25x1,5	AM25/25; AM28/25; AM28/25-90; AM28/25-45
<b>A-SW/M32_FB</b>	M32x1,5	AM34/32; AM34/32-90; AM34/32-45
<b>A-SW/M40_FB</b>	M40x1,5	AM42/40; AM42/40-90; AM42/40-45
<b>A-SW/M50_FB</b>	M50x1,5	AM54/50; AM54/50-90; AM54/50-45
<b>A-SW/PG13_FB</b>	PG13,5	APG16/13; APG16/13-45; APG16/13-90
<b>A-SW/PG16_FB</b>	PG16	APG21/16; APG21/16-45; APG21/16-90
<b>A-SW/PG21_FB</b>	PG21	APG28/21; APG28/21-45; APG28/21-90
<b>A-SW/PG29_FB</b>	PG29	APG34/29; APG34/29-45; APG34/29-90
<b>A-SW/PG36_FB</b>	PG36	APG42/36; APG42/36-45; APG42/36-90
<b>A-SW/PG48_FB</b>	PG48	APG54/48; APG54/48-45; APG54/48-90

**adaptalok nut**



item number	thread	for adaptaloks
<b>A-LN/PG13_FB</b>	PG13,5	APG16/13; APG16/13-45; APG16/13-90
<b>A-LN/PG16_FB</b>	PG16	APG21/16; APG21/16-45; APG21/16-90
<b>A-LN/PG21_FB</b>	PG21	APG28/21; APG28/21-45; APG28/21-90
<b>A-LN/PG29_FB</b>	PG29	APG34/29; APG34/29-45; APG34/29-90
<b>A-LN/PG36_FB</b>	PG36	APG42/36; APG42/36-45; APG42/36-90
<b>A-LN/PG48_FB</b>	PG48	APG54/48; APG54/48-45; APG54/48-90