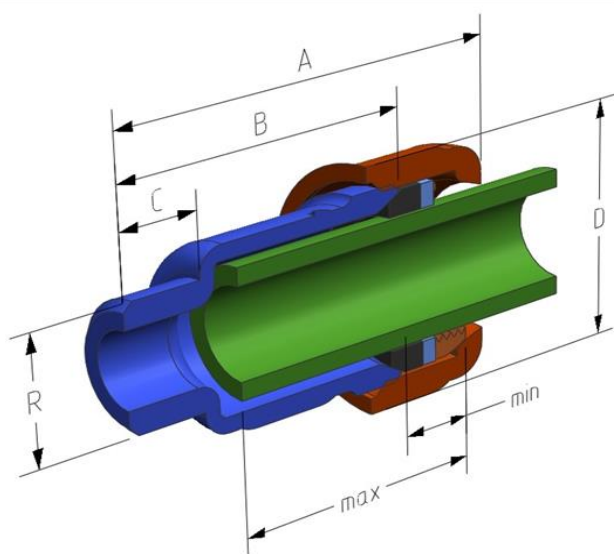




AGAflex Sp. z o.o.
 Sierakowo 108, 06-300 Przasnysz
 www.agaflex.pl
 Polub nas na Facebooku 



Technical data card: model AK



Catalog No	DN	Male thread R	~A [mm]	~B [mm]	~C [mm]	~D [mm]	min [mm]	max [mm]
10010038	10	3/8"	64	49	11,5	39	22	42
10010001	15	1/2"	65	49	13	40,5	22	42
10010002	20	3/4"	72	56	16,5	47,5	22	45
10010003	25	1"	75	59,5	19	55	24	46
10010004	32	1 1/4"	85	67,5	21	67	24	53
10011038	38	1 1/4"	85	67,5	21	67	24	53
10010005	40	1 1/2"	90	72,5	20	73	24	56
10010045	45	1 1/2"	90	72,5	20	73	24	56
10010006	50	2"	114	82,5	27	91	30	70
10010054	54	2"	114	82,5	27	91	30	70
10010057	57	2"	114	82,5	27	91	30	70
10010007	65	2 1/2"	125	100	35	109	31	71



System zarządzania
 ISO 9001:2015

www.tuv.com
 ID 9105059711

tel. +48 29 746 33 80, +48 29 691 70 94

e-mail: biuro@agaflex.pl



AGAflex Sp. z o.o.
Sierakowo 108, 06-300 Przasnysz
www.agaflex.pl
Polub nas na Facebooku



Application:

AGA fittings are used for sealing and repairs of damaged water installations (also drink water), extending water installations and building. AGA fittings are used for connecting steel and polyethylene PE pipes

Technical features:

- working pressure : 16 bar
- maximum operating temperature 80°C
- diameters: from 3/8" to 2 1/2"

Components of AGA Fittings:

- sleeve and nut: malleable iron (EN-GJMB-350-10) and ductile iron (EN-GJS-400-15) zinc coating
- compression ring: galvanized carbon steel
- washer: galvanizing carbon steel
- sealing ring: NBR rubber

National Technical Assessment: ITB-KOT-2020.1243 edition 1.

Range of application:

DN	Dimensions of pipes mm		Diameter range mm	
	Steel according to PE-EN 10255	Polyethylene PE according PN-EN 12201-2	Steel	PE
10	17,2	16	15,8 – 17,7	15,8 – 17,7
15	21,3	20	19,3 – 22,0	19,3 – 22,0
20	26,9	25	24,3 – 27,5	24,3 – 27,5
25	33,7	32	31,2 – 34,4	31,2 – 34,4
32	42,4	40	39,3 – 43,1	39,3 – 43,1
40	48,3	50	47,7 – 51,5	47,7 – 51,5
50	60,3	63	59,5 – 63,8	59,5 – 63,8
65	76,1	75	72,0 – 76,8	72,0 – 76,8

