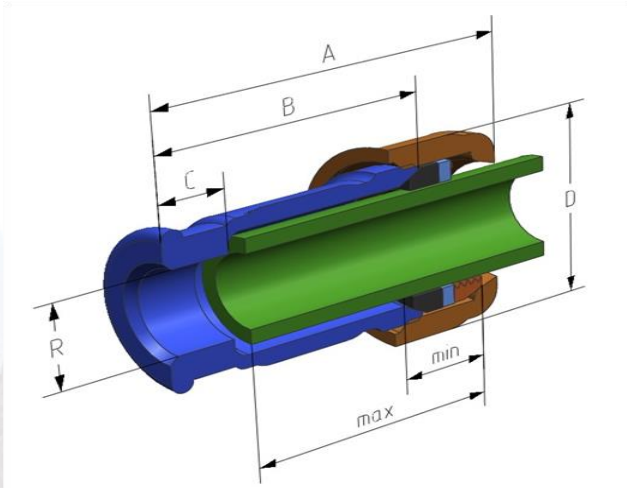
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Technical data card: model IK





Catalog No	DN	Female thread R	~A [mm]	~B [mm]	~C [mm]	~D [mm]	min [mm]	max [mm]
10020038	10	3/8"	64	49,5	12	39	22	45
10020001	15	1/2"	65	49,5	12	40,5	22	45
10020002	20	3/4"	70	54,5	14	47,5	22	49
10020003	25	1"	75	59,5	18	55	24	51
10020004	32	1 1/4"	83	64,5	22	67	24	51
10021038	38	1 1/4"	83	64,5	22	67	24	51
10020045	45	1 1/2"	86	69,5	19	73	24	58
10020005	40	1 1/2"	86	69,5	19	73	24	58
10020054	54	2"	110	79,5	30,5	91	30	67
10020057	57	2"	110	79,5	30,5	91	30	67
10020006	50	2"	110	79,5	30,5	91	30	67
10020007	65	2 1/2”	130	100	40	109	31	77

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Application:

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

Technical features:

- working pressure : 16 bar
- maximum operating temperaturę 80°C
- diameters: from 3/8" to 2 ½"

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

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