



AVK KOMBIFLÄNS FÖR PVC-RÖR PN 10/16

05/62-002

EJ Dragfast, komplett med bultar, EPDM-tätning



AVK's combi-flange system comprises tensile combi-flanges for PE, PVC and ductile iron pipes as well as non-tensile combi-flanges for PVC, steel and ductile iron pipes. The design features a flexible positioning and chamfering of the pipe and a big angular deflection. The EPDM rubber sealings are approved for drinking water applications and the flanges are fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901.



Produktbeskrivning:

EJ Dragfast Kombifläns för Bi-PVC och uPVC-rör inkl. bultar för dricksvatten och neutrala vätskor upp till max 70° C

Standard

- Standard flänsborrning enligt EN1092-2 (ISO 7005-2), PN 10/16

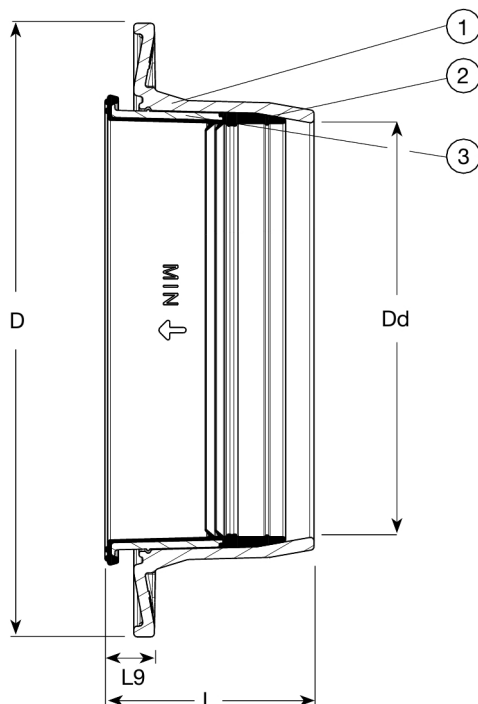


Egenskaper:

- Flexible positioning of the pipe with the large buffer zone clearly marked on the sealing
- Easy pipe chamfering allowing the pipe to be cut unevenly or out of angle, as long as it stays within the buffer zone
- Barrel-shaped rubber sealing allows for up to $\pm 3.5^\circ$ deflection of the pipe
- The pipe will not move inwards during installation which helps securing a tight connection
- The EPDM rubber sealing is approved for drinking water applications
- The rubber is resistant to water treatment chemicals and features an excellent compression set, meaning the ability to regain original shape
- The sealing is supported by a sleeve of polypropylene
- The special lip profile on the sealing provides hydraulic sealing and minimizes the compression on the pipe. Therefore, the combi-flange is also suitable for thin wall Bi-PVC pipes (Bi-PVC).
- Flange of ductile iron is fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
- Flange and gasket are packed as a complete unit
- Design pressure 29 bar according to EN 12842. Working pressure max. 16 bar. Max. test pressure according to pipe standard.



Expect... **AVR**



Komponentlista:

1. Fläns	Segjärn GJS-500-7 (GGG-50)	3. Krage	PP
2. Packning	EPDM-gummi		

Komponenter kan bytas ut mot likvärdigt material eller material av en högre klass utan meddelande.

Referens nr. och dimensioner:

AVK Nr.	RSK nr.	DN mm	Dd mm	Flänsborring	D mm	L mm	L9 mm	Teoretisk vikt kg
05-050-76-0638203	1093744	50	63	PN10/16	165	97	27	2,6
05-075-76-0758203	1093745	65	75	PN10/16	185	97	27	2,7
05-090-76-0908203	1093746	80	90	PN10/16	200	98	27	3,6
05-110-76-1108203	1093747	100	110	PN10/16	220	99	27	4,3
05-125-76-1258203	1093748	125	125	PN10/16	250	101	27	5,6
05-140-76-1408203	1093750	125	140	PN10/16	250	103	27	5,6
05-160-76-1608203	1093751	150	160	PN10/16	285	105	27	7,3
05-200-76-2008203	1093753	200	200	PN16	340	107	27	9,2
05-200-76-2008303	1093752	200	200	PN10	340	107	27	9,2
05-225-76-2258203	1093755	200	225	PN16	340	123	27	9,4
05-225-76-2258303	1093754	200	225	PN10	340	115	27	9,4
05-250-76-2508203	1093758	250	250	PN16	395	123	27	13
05-250-76-2508303	1093757	250	250	PN10	395	115	27	13
05-280-76-2808203 (1)	1093760	250	280	PN16	395	131	31	13
05-280-76-2808303 (1)	1093759	250	280	PN10	395	123	31	13
05-315-76-3158203 (1)	1093762	300	315	PN16	445	133	31	15
05-315-76-3158303 (1)	1093761	300	315	PN10	445	125	31	15

(1) För Bi-PVC rör ska stödhylsa användas.