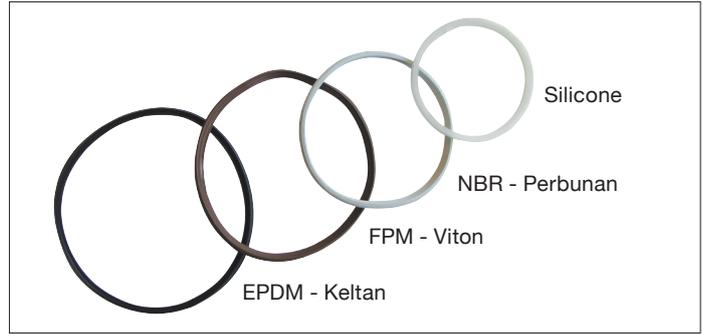


Seal insert GZF for rings GAAG, GBAG, GAAE & GBAE



Seals GZF for rings GAAG, GBAG, GAAE & GBAE

Seals to mount on the lip of one pipe for extra airtightness. Use one seal per ring.

Available in EPDM (Keltan), NBR (Perbunan), FPM (Viton) or Silicone.

! For assembly of ducting from 1.0 up to 3.0 mm.
Only to be used with the rings GAAG, GBAG, GAAE & GBAE.

VITON models on request.

EPDM (Keltan) :

Material

Conductive and FDA conform Ethylene-Propylene rubber

Color

Black

Temperature range

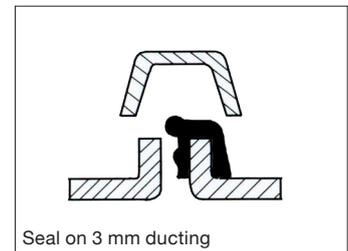
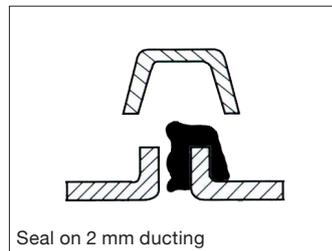
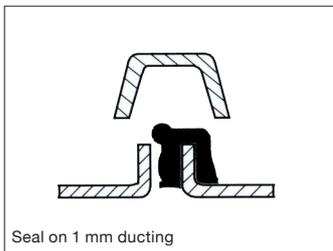
-40 °C up to +120 °C

Good resistance against :

Water, water vapour, acetone, ammonia, brine, methyl ethyl ketone, ozone, several acids, ageing and weathering

Little resistance against :

Mineral oils, fats, hydrocarbon fuels, heptane, pentane, toluene and chlorinated hydrocarbon



Ø	EPDM code			Ød mm	Thickness mm	Height mm
	1 mm	2 mm	3 mm			
80	GZFA000001	GZFA000023	-	74	7	8
100	GZFA000002	GZFA000024	-	94	7	8
120	GZFA000003	GZFA000025	-	114	7	8
125	GZFA000063	GZFA000064	-	119	7	8
140	GZFA000004	GZFA000026	-	134	7	8
150	GZFA000005	GZFA000027	GZFA000045	144	7	8
160	GZFA000006	GZFA000028	GZFA000046	154	7	8
180	GZFA000008	GZFA000030	GZFA000048	174	7	8
200	GZFA000009	GZFA000031	GZFA000049	194	7	8
225	GZFA000010	GZFA000032	GZFA000050	218	7	8
250	GZFA000011	GZFA000033	GZFA000051	244	7	8
275	GZFA000065	GZFA000066	GZFA000072	274	7	8
300	GZFA000013	GZFA000035	GZFA000053	294	7	8
315	GZFA000014	GZFA000036	GZFA000054	309	7	8
350	GZFA000015	GZFA000037	GZFA000055	344	7	8
400	GZFA000016	GZFA000038	GZFA000056	394	7	8
450	GZFA000017	GZFA000039	GZFA000057	444	7	8
500	GZFA000018	GZFA000040	GZFA000058	494	7	8
550	GZFA000019	GZFA000041	GZFA000059	544	7	8
600	GZFA000021	GZFA000043	GZFA000061	594	7	8
630	GZFA000022	GZFA000044	GZFA000062	624	7	8

Seal insert GZF for rings GAAG, GBAG, GAAE & GBAE
NBR (Perbunan) :
Color

Black

Good resistance against :

Chlorinated hydrocarbons, ammonia, heptane, pentane, organic and mineral oils and fats

Material

Conductive nitrile rubber

Temperature range

 -20 °C up to +100 °C
 (for short time +120 °C)

Little resistance against :

Acetone, weathering, methyl ethyl ketone, ozone, acids

Ø	NBR code			Ød mm	Thickness mm	Height mm
	1 mm	2 mm	3 mm			
80	GZFB000001	GZFB000023	-	74	7	8
100	GZFB000002	GZFB000024	-	94	7	8
120	GZFB000003	GZFB000025	-	114	7	8
125	GZFB000063	GZFB000065	-	119	7	8
140	GZFB000004	GZFB000026	-	134	7	8
150	GZFB000005	GZFB000027	GZFB000045	144	7	8
160	GZFB000006	GZFB000028	GZFB000046	154	7	8
180	GZFB000008	GZFB000030	GZFB000048	174	7	8
200	GZFB000009	GZFB000031	GZFB000049	194	7	8
225	GZFB000010	GZFB000032	GZFB000050	218	7	8
250	GZFB000011	GZFB000033	GZFB000051	244	7	8
275	GZFB000012	GZFB000034	GZFB000052	274	7	8
300	GZFB000013	GZFB000035	GZFB000053	294	7	8
315	GZFB000014	GZFB000036	GZFB000054	309	7	8
350	GZFB000015	GZFB000037	GZFB000055	344	7	8
400	GZFB000016	GZFB000038	GZFB000056	394	7	8
450	GZFB000017	GZFB000039	GZFB000057	444	7	8
500	GZFB000018	GZFB000040	GZFB000058	494	7	8
550	GZFB000019	GZFB000041	GZFB000059	544	7	8
600	GZFB000021	GZFB000043	GZFB000061	594	7	8
630	GZFB000022	GZFB000044	GZFB000062	624	7	8

SILICONE :
Color

Transparent

Good resistance against :

Water/steam (up to 120 °C), acetone, ammonia (gas and in water), ozone, several organic oils and fats, brine, ageing and weathering, suitable for food

Material

Silicone

Temperature range

 Transparent -60 °C up to + 200 °C,
 (for short time +250 °C)

Little resistance against :

Mineral oils, fats, hydrocarbon fuels, acids, heptane

Ø	SILICONE code			Ød mm	Thickness mm	Height mm
	1 mm	2 mm	3 mm			
80	GZFC000001	GZFC000023	-	74	7	8
100	GZFC000002	GZFC000024	-	94	7	8
120	GZFC000003	GZFC000025	-	114	7	8
125	GZFC000063	GZFC000065	-	119	7	8
140	GZFC000004	GZFC000026	GZFC000071	134	7	8
150	GZFC000005	GZFC000027	GZFC000045	144	7	8
160	GZFC000006	GZFC000028	GZFC000046	154	7	8
180	GZFC000008	GZFC000030	GZFC000048	174	7	8
200	GZFC000009	GZFC000031	GZFC000049	194	7	8
225	GZFC000010	GZFC000032	GZFC000050	218	7	8
250	GZFC000011	GZFC000033	GZFC000051	244	7	8
275	GZFC000064	GZFC000066	GZFC000072	274	7	8
300	GZFC000013	GZFC000035	GZFC000053	294	7	8
315	GZFC000014	GZFC000036	GZFC000054	309	7	8
350	GZFC000015	GZFC000037	GZFC000055	344	7	8
400	GZFC000016	GZFC000038	GZFC000056	394	7	8
450	GZFC000017	GZFC000039	GZFC000057	444	7	8
500	GZFC000018	GZFC000040	GZFC000058	494	7	8
550	GZFC000019	GZFC000041	GZFC000059	544	7	8
600	GZFC000021	GZFC000043	GZFC000061	594	7	8
630	GZFC000022	GZFC000044	GZFC000062	624	7	8