

# INSERT RING WITH SMOOTH CONTACT SURFACES

8710ER01

Insert rings are all-metal, turned rings that comply with DIN EN 1092-1 Annex H Informative [formerly DIN 2512]. They are mainly used together with two soft gaskets in groove/groove flange connections.



## Dimensions

DN	inner diameter	outer diameter	thickness
<b>10</b>	24	34	10
<b>15</b>	29	39	10
<b>20</b>	36	50	10
<b>25</b>	43	57	10
<b>32</b>	51	65	10
<b>40</b>	61	75	10
<b>50</b>	73	87	10
<b>65</b>	95	109	10
<b>80</b>	106	120	10
<b>100</b>	129	149	12
<b>125</b>	155	175	12
<b>150</b>	183	203	12
<b>200</b>	239	259	12
<b>250</b>	292	312	12
<b>300</b>	343	363	12
<b>350</b>	395	421	14
<b>400</b>	447	473	14
<b>450</b>	-	-	14
<b>500</b>	549	575	14
<b>600</b>	649	675	14
<b>700</b>	751	777	14
<b>800</b>	856	882	14
<b>900</b>	961	987	14
<b>1000</b>	1062	1092	16

This datasheet on the internet: <https://idt-gaskets.com/products/gaskets/v664ef5c3aead4dc0>

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Essen: +49 201 855110 · Annaberg-Buchholz: +49 3733 5050 · München: +49 89 9918830  
Further sealing systems and technical information can be found [idt-gaskets.com](http://idt-gaskets.com)

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