

# RTJ-GASKETS WITH RAISED SEALING SURFACE [SOFT IRON, OCTAGONAL] 8330RJ10

The octagonal design can also be used in flange connections with RTJ-groove [flank angles 23°] according to the above mentioned norm. Different to the oval form, an extensive stress is created right from the start on the contact surface gasket/flange. The sealing surface size is therefore independent from the assembly force; the octagonal type is the preferred design.



## Material data

Material number	1.0335
Material Name	DD13
Material designation [alternative]	STW24
Technical delivery conditions	DIN EN 10111

## Surface hardness

Brinell HB max	90
Rockwell HRB max	56

## Dimensional standards

ASME B 16.20
ASME B 16.5

This datasheet on the internet: <https://idt-gaskets.com/products/gaskets/62ebe0a4b8ba18df0>

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Further sealing systems and technical information can be found [idt-gaskets.com](https://www.idt-gaskets.com)

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