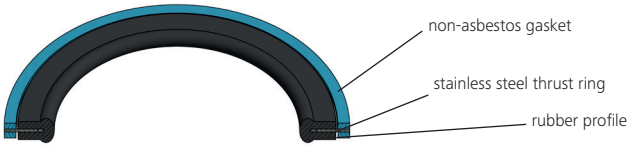
RUBBER STEEL GASKET G-ST-P/HYBRID

Dimensions (d_1 x d_4 x s_1/s_2) in accordance with:
DIN EN 1514-1 / DIN 2690 / ASME B16.21 / Custom dimensions

- + Universal hybrid gasket which combines the advantages of a rubber steel gasket with a non-asbestos gasket
- + Reliable sealing performance due to the internal rubber profile even with low tightening torques
- + The non-asbestos gasket absorbs large forces and acts as a second sealing barrier



GASKET CHARACTERISTICS:

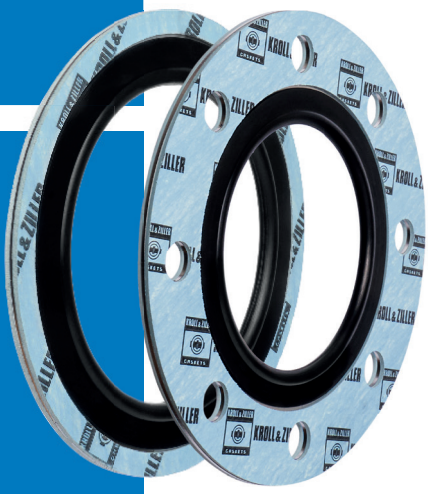
+ Wide range of materials for high pressures (up to 100 bar) and pressure load changes
+ Different rubber materials available

  DN15 - DN400: NR, NBR, HNBR, EPDM, CR, CSM, Silicone

  DN450 - DN4000 (+): NBR, EPDM, FKM, Silicon
+ Different non-asbestos gasket materials available
+ Also available as Full Face (FF) version

APPLICATION LIMITS:

+ Temperature limits: up to 220 °C / 428 °F depending on (rubber) material
+ Pressure application limits: Nominal size-related on operating pressure up to 100 bar



APPROVALS:

TA-Luft
Potable Water (W270, EL, WRAS)
DIN 3535-6 (DVGW, SVGW)
DIN 30653, 1 bar (former VP401)
EC 1935/2004 (Food certification)
BAM (Oxygen)
ABS (American Bureau of Shipping)
AGA AS Class III, RWP 2,0 kPa, Temp. -10 °C bis +135 °C
DNV GL (Ship Building Certification)

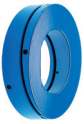
OUR WIDE RANGE OF RUBBER STEEL FLANGE GASKETS

Rubber steel flange gaskets from KROLL & ZILLER for realiable sealing of flange connections in pipeline construction.

RUBBER STEEL GASKETS

ISO GASKETS

CUSTOMIZABLE



WEDGE RINGS

FORCE SHUNT GASKETS

FOR HIGHER THERMAL LOAD

BFD FLANGE GASKETS

METALLIC GASKETS

PTFE GASKETS

NEW

G-ST-P / KN PP

NEW

NON-ASBESTOS GASKETS

NEW

G-ST-P / HYBRID

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