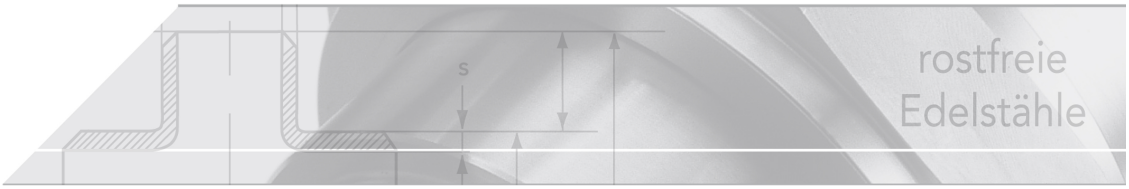
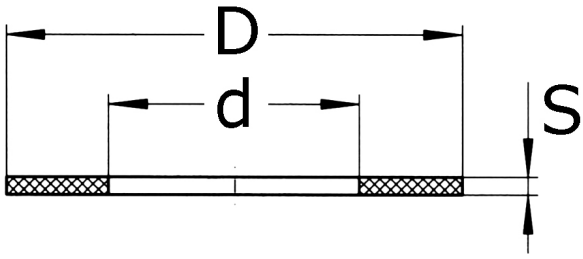


gasket, Tesnit BA-U

short name: FD.1*

DIN 2690/ EN 1514-1 type IBC

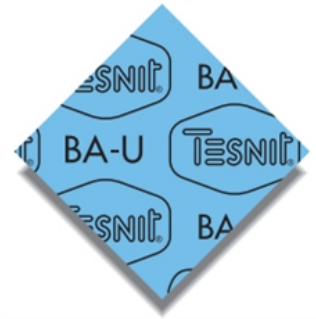


technical product sheet

DN	D	d	S	PN	Art.-Nr.
15	50	22	2,0	10-40	FD-021-T00
20	60	28	2,0	10-40	FD-026-T00
25	70	35	2,0	10-40	FD-033-T00
32	82	43	2,0	10-40	FD-042-T00
40	92	49	2,0	10-40	FD-048-T00
50	107	61	2,0	10-40	FD-060-T00
65	127	77	2,0	10-40	FD-076-T00
80	142	90	2,0	10-40	FD-088-T00
100	162	106	2,0	10+16	FD-104-T00
100	162	115	2,0	10+16	FD-114-T00
125	192	131	2,0	10+16	FD-129-T00
125	192	141	2,0	10+16	FD-139-T00
150	218	169	2,0	10+16	FD-168-T00
200	273	207	3,0	10+16	FD-204-T00
200	273	220	2,0	10+16	FD-219-T00
250	328	274	2,0	10	FD-273-T0A
300	373	325	2,0	10	FD-323-T0A
350	430	356	2,0	10	FD-355-T0A
400	489	407	2,0	10	FD-406-T0A
450	539	458	2,0	10	FD-457-T0A
500	595	520	2,0	10	FD-508-T0A
600	695	610	2,0	10	FD-609-T0A
700	810	720	2,0	10	FD-711-T0A
800	915	820	2,0	10	FD-813-T0A
900	1015	920	2,0	10	FD-914-T0A

available material: Aramid-F.

Flanges › other › gaskets › fibre materials › Tesnit BA-U



TESNIT BA-U

Aramid fiebers, bonded with NBR

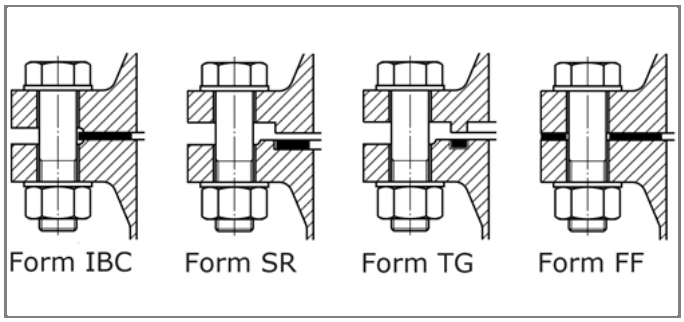
Resistance
good oil and gasoline resistant
partially resistant to acid and bases

Properties (Values für 2,00 mm Thickness)	
Compressibility ASTM F 36/J	8 %
Spring recovery ASTM F 36/J	55 %
Density	1,8 g/cm³
Temperature max.	+250°C / by water steam max. 200°C
Pressure	max. 100 bar

Approvals
DVGW
KTW
BAM
HTB

Seal shapes

Shape	Description
IBC	level sealing face
SR	M/F face
TG	groove - spring
FF	with drill holes


Form IBC
Form SR
Form TG
Form FF