

### SUPPLY RANGE – GASKETS

Standards:	Design Features									
	Basic design	Basic design	with innerring	with centering ring	with loose centering ring	with integral centering ring	Special design	Special design	Type Convex	Type Convex with centering ring
AFNOR ANSI BS DIN DIN EN 13555 JIS TA-Luft										
<b>Spiralwound Gaskets</b>	RF1 		IR 	SG 		SG-IR 	SG-RTJ 	HX-RIR 		
<b>Camprofile Gaskets</b>	M20L 			M18L 	M21LM 				M40L 	M38L 
<b>Ring-Joint Gaskets</b>	oval: M8 	octagonal: M9 					RX: M12 	BX: M11 		
<b>Force Shunt Seals</b>	Single-KNS 						Double-KNS 			
<b>Flat Gaskets</b>	standard 2mm, 3mm 									
<b>Graphite Gaskets with inner eyelet</b>	standard 2mm, 3mm 									

Our gaskets/sealings were certified according to the TA-Luft, VDI 2440, VDI 2200-guidelines. As far as the realization of PED for an entire plant is concerned, our company has already taken care of the extensive problems beforehand and is able to put specific guidelines and data in line with DIN EN 13555 at your disposal.

	Dimensions	Basic materials	Sealing materials	Typical areas of application
Type Convex with loose centering ring	upon request (u. r.)	Carbon steel 1.4301 (304) 1.4306 (304L) 1.4828 (309) 1.4401 (316) 1.4404 (316L) 1.4541 (321) 1.4571 (316Ti)	Graphite PTFE Aramid fiber Silver MICA	Cooling / Process water Heating Hot water Steam Inflammable media Toxic media Explosive media Volatile media Gases Aggressive media
Special design (dimensions/materials)	upon request (u. r.)	Carbon steel 1.4301 (304) 1.4306 (304L) 1.4828 (309) 1.4401 (316) 1.4404 (316L) 1.4541 (321) 1.4571 (316Ti)	Graphite PTFE Aramid fiber Silver MICA	Cooling / Process water Heating Hot water Steam Inflammable media Toxic media Explosive media Volatile media Gases Aggressive media
Standard - on Stock - nominal size EN 1514-2	DN 15 - DN 1200			
Standard - on Stock - pressure range	PN 10 - 320			
Standard - on Stock - nominal size ASME B 16.20	1/2" - 60"			
Standard - on Stock - pressure range	150 - 900 lbs			
Special Design	u. r. up to Ø2500 mm			
M41LM	upon request (u. r.)	Carbon steel 1.4301 (304) 1.4306 (304L) 1.4828 (309) 1.4401 (316) 1.4404 (316L) 1.4541 (321) 1.4571 (316Ti)	Graphite PTFE Aramid fiber Silver MICA	Cooling / Process water Heating Hot water Steam Inflammable media Toxic media Explosive media Volatile media Gases Aggressive media
upon request (u. r.)	DN 15 - DN 1200			
	PN 10 - 320			
	1/2" - 24"			
	150 - 2500 lbs			
	u. r. up to Ø3000 mm			
upon request (u. r.)	upon request (u. r.)	Carbon steel 1.4301 (304) 1.4306 (304L) 1.4828 (309) 1.4401 (316) 1.4404 (316L) 1.4541 (321) 1.4571 (316Ti)	Graphite PTFE Aramid fiber Silver MICA	Cooling / Process water Heating Hot water Steam Inflammable media Toxic media Explosive media Volatile media Gases Aggressive media
	R 11 - R 98			
	150 - 2500 lbs			
	u. r. up to Ø2500 mm			
upon request (u. r.)	upon request (u. r.)	Carbon steel 1.4301 (304) 1.4306 (304L) 1.4828 (309) 1.4401 (316) 1.4404 (316L) 1.4541 (321) 1.4571 (316Ti)	Graphite PTFE Aramid fiber Silver MICA	Cooling / Process water Heating Hot water Steam Inflammable media Toxic media Explosive media Volatile media Gases Aggressive media
	DN 15 - DN 200			
	PN 10 - 40			
	u. r. up to Ø10.000 mm			
upon request (u. r.)	upon request (u. r.)	Carbon steel 1.4301 (304) 1.4306 (304L) 1.4828 (309) 1.4401 (316) 1.4404 (316L) 1.4541 (321) 1.4571 (316Ti)	Graphite PTFE Aramid fiber Silver MICA	Cooling / Process water Heating Hot water Steam Inflammable media Toxic media Explosive media Volatile media Gases Aggressive media
	DN 15 - DN 1200			
	PN 10 - 40			
	1/2" - 24"			
	150 - 300 lbs			
	u. r. up to Ø2000 mm			
upon request (u. r.)	upon request (u. r.)	Carbon steel 1.4301 (304) 1.4306 (304L) 1.4828 (309) 1.4401 (316) 1.4404 (316L) 1.4541 (321) 1.4571 (316Ti)	Graphite PTFE Aramid fiber Silver MICA	Cooling / Process water Heating Hot water Steam Inflammable media Toxic media Explosive media Volatile media Gases Aggressive media
	DN 15 - DN 1200			
	PN 10 - 40			
	1/2" - 24"			
	150 - 300 lbs			
	u. r. up to Ø1500 mm			