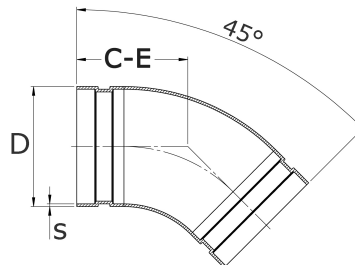


45° grooved bend

[short name: 411SS*](#)

Victaulic® OGS

(Original Groove System)

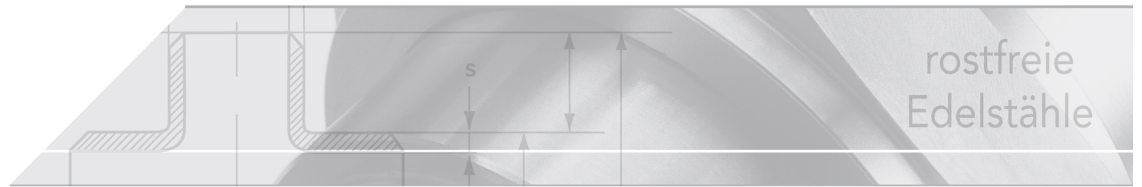


technical product sheet

D	s	Ausf	C-E	Bogen	Typ	Nr.
42,4	3,20	Sched. 10S	51	direktgerieft	gegossen	411
48,3	3,20	Sched. 10S	54	direktgerieft	gegossen	411
60,3	3,20	Sched. 10S	70	direktgerieft	gegossen	411
73,0	3,20	Sched. 10S	73	direktgerieft	gegossen	411
76,1	3,20	Sched. 10S	57	direktgerieft	gegossen	411
88,9	3,05	Sched. 10S	51	direktgerieft	Rollnut	411
114,3	3,05	Sched. 10S	63	direktgerieft	Rollnut	411
139,7	3,40	Sched. 10S	79	direktgerieft	Rollnut	411
168,3	3,00	Dünnwand	264	schenkelverl.	Rollnut	411SV
168,3	3,40	Sched. 10S	95	direktgerieft	Rollnut	411
219,1	3,00	Dünnwand	345	schenkelverl.	Rollnut	411SV
219,1	3,76	Sched. 10S	127	direktgerieft	gegossen	411
273,0	4,00	Dünnwand	421	schenkelverl.	Rollnut	411SV

available material: 1.4571

Systems > Victaulic > Standard Nutsystem > fittings > bends > 45°



Victaulic® bend 45° of stainless steel

grooved on both sides - Original Groove Systems (OGS)

The system is designed for roller grooved or milled grooved standard pipes or roller grooved thin-walled pipes. The rolled groove has round edges that reduce the value of the possible movements of the pipe ends (expansion, contraction and bending) by half of the value that is stated for a milled groove.

Number	Version
411	direct grooved
411SV	with leg extension

Nr. 411

Dimension	Material	Groove
33,7 - 76,1 mm	CF8M (AISI 316)	milling groove
88,9 - 323,9 mm	304L or 316L	roll groove

Nr. 411SV

Dimension	Wall thickness	Leg extension	Radius	Material
33,7 - 114,3	2,0 mm	35 mm	$r=1,5xD$	1.4301/1.4571/1.4404
139,7	2,6/ 3,0 mm	35 mm	- " -	- " -
168,3 - 219,1	3,0 mm	40 mm	- " -	- " -
273,0 - 406,4	4,0 mm	40 mm	- " -	- " -

