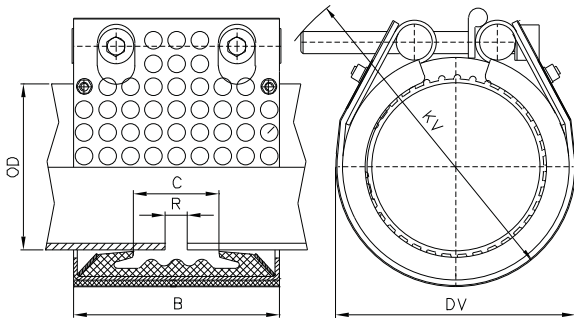


STRAUB-GRIP-L-FIRE-FENCE Ø 180.0 - 406.4 mm

Components / Materials	W1	W2	W4	W5
Casing		AISI 316 L / 316 TI		AISI 316 L / 316 TI
Bolts		AISI 4135		AISI 316 L
Bars		AISI 12 L 14, galvanised		AISI 316 TI
Anchoring rings		AISI 301		AISI 301
Strip insert (option)		AISI 316 L / HDPE / PVDF		AISI 316 L / HDPE / PVDF
Sealing sleeve EPDM	Temp.: -20°C up to +100°C Medium: all qualities of water, waste water, air, solids and chemical products			
Sealing sleeve NBR	Temp.: -20°C up to +80°C Medium: water, gas, oil, fuel and other hydrocarbons			
Sealing sleeve VITON A¹ (FKM, FPM)	Temp.: -20°C up to +180°C Medium: ozone, oxygen, acids, gas, oil and fuel (only with strip insert)			

other rubber qualities on request (HNBR)



OD [mm]	Clamping range [mm]	PN [bar]	B [mm]	C [mm]	DV [mm]	KV [mm]	R without strip insert [mm]	R with strip insert [mm]	torque rate [Nm]	Allen head [mm]	Thread M...	Weight [kg]
180.0 ¹	178.0 - 182.0	10	158	80	260	275	5-10	5-35	60.0	10	12	5.2
193.7 ¹	192.0 - 195.5	10	158	80	275	290	5-10	5-35	60.0	10	12	4.8
200.0 ¹	198.0 - 202.0	10	158	80	280	295	5-10	5-35	60.0	10	12	5.0
204.0 ¹	202.0 - 206.0	10	158	80	285	300	5-10	5-35	60.0	10	12	5.2
244.5 ¹	242.0 - 247.0	5.5	158	80	325	340	5-10	5-35	60.0	10	12	5.2
250.0 ¹	247.5 - 252.5	5.5	158	80	330	345	5-10	5-35	60.0	10	12	5.7
254.0 ¹	251.5 - 256.5	5.5	158	80	330	345	5-10	5-35	60.0	10	12	5.8
267.0 ¹	264.5 - 269.5	5	158	80	345	360	5-10	5-35	60.0	10	12	5.9
273.0 ¹	270.5 - 275.5	4	158	80	350	365	5-10	5-35	60.0	10	12	6.0
304.0 ¹	301.0 - 307.0	4	158	80	380	395	5-10	5-35	60.0	10	12	6.1
323.9 ¹	320.5 - 327.0	3	158	80	400	415	5-10	5-35	60.0	10	12	6.5
355.6	352.0 - 359.0	2.5	158	80	430	445	5-10	5-35	60.0	10	12	7.0
406.4	402.5 - 410.5	2	158	80	475	490	5-10	5-35	60.0	10	12	7.2

Further sizes on request

Remarks:

- Follow fitting / disassembly instructions
- Strip inserts see page 25
- Minimum wall thickness see page 28
- Manufactured according to DIN 86128, approved according to IACS 2007 and tested according to ISO 19921:2005E