



Worldwide your competent partner for Sealing Technology



## D 7 ProCor

Camprofile Gasket, Rip profiled metal base covered with graphite or PTFE, optional with or without center ring(s).

#### **Characteristics**

For flange connections in high pressure piping and in fittings Extremely low leakage values with PTFE inlay. Helium leakproof 10-8 mbar I/(ms)

High temperature resistance up to 550 °C with graphite inlay

### Main application

- For all flanges inside the main traction line
- High level of temperature and pressure resistance

### **Suitable for**

- · Power plants
- · Petrochemical plants
- · Chemical industry

# **Packing Units**

- For Flanges according to DIN, PN 10-320 and DIN 2697:
- · ANSI flanges B 16.5 and MS-SP 44
- Tongue/groove flanges according to DIN 2691 or ANSI B 16.21
- · Male/female flanges according to DIN 2692
- · Flanges following API Std. 605.
- Dimensions according to ANSI B 16.21

Covermaterial	Temperature range [°C]	Surface pressure at 20°C		Surface pressure at 300 °C¹]	
		min. [N/mm²]	max. [N/mm²]	min. [N/mm²]	max. [N/mm²]
PTFE	-200+260	20	500	30	450
Graphite	-200+500	20	500	30	450

1] pay attention to the temperature limit of P	TFF

Construction		
BA 1		
BA 2		
BA 3		

All technical information and advice is based on our experience and will be given most conscientiously but without any liability.

Indication and figures are for guidance only and need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time.

Please note that the technical values cannot be used all at the same time in their maximum values.

ProPack AG

Rudolf-Diesel-Ring 28 . 82054 Sauerlach