

## Sealing products suggested for threaded fittings, flanged couplings and with o-ring

TIGHT	SEALANT							GASKET			
	HEMP + ECOGRYP (green paste)	SILICON SEALING TAPE	HEMP + SILICON KOLGAS - KOLGAS-UNI	ANAEROBIC SEALANTS SEAL SERIES	P.T.F.E. TAPES (Teflon) MEDIUM DENSITY	P.T.F.E. TAPES (Teflon) HIGH DENSITY, TWINE SEAL	EPDM GASKETS	FPM GASKETS (Viton)	NBR GASKETS	GRAPHITED GLASS FIBER BRAID / GASKET	GRAPHITED POTTERY FIBER BRAID / GASKET
FLUID											
Drinkable water up to 95 °C	●	●	●	●	●	●	●	●	●		
Hot water up to 130 °C and condensed water	●	●	●	●	●	●		●			
Compressed air	●	●	●	●	●	●	●	●	●		
Methane	●	●	●	●	●	●		●	●		
LPG up to Ø 3/8" <sup>1)</sup>		●		●	●	●		●	●		
LPG up to Ø 2" <sup>1)</sup>		●		●		●		●	●		
Technical gas without O <sub>2</sub>		●		●	●	●	●	●			
Technical gas with O <sub>2</sub>					●	●	●				
Steam up to 150 °C		●		●	●	●			●	●	
Steam up to 300 °C						●			●	●	
Naphta - Diesel oil - Petrol max 80 °C				●	●	●		● (60°C)			
Solvents room temp. (see details tab. page 18)				●	●	●		●			
Concentrated acid room temp. (H <sub>2</sub> SO <sub>4</sub> see details tab. page 18)				●	●	●	●	●			
Diluted acid/bases or organic acids room temp.		●	●	●	●	●	●	●			
Strong concentr. bases (see details tab. page 18)					●	●	●	●			
Diathermic oil and oils up to 250 °C						●				●	●
Diathermic oil max 350 °C											●

● = suggested    ● = apply with care    1= ref. DIN 30660 Norm