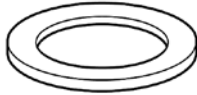


INDUSTRIAL FITTINGS - couplings

Threaded couplings - flat seals

GD flat seal is designed to seal the connection between a male parallel thread (e.g. BSP male thread) and a female parallel thread (e.g. BSP female thread). The seal must be placed in the seat of the female thread in a way which prevents an undesired non-centric position. It should adhere to the flat surface of the seat in the female thread and also to the stub with the male thread. Working pressure 25 bar.

picture	code	dimensions [mm]	size [inch]	DN [mm]	material	weight [kg]
	GD-013-NP	20x13x2	1/2" BSP	13	Novapress*	0,001
	GD-013-PTFE				PTFE	0,001
	GD-013-PU				polyurethane	0,001
	GD-013-VI				Viton	0,001
	GD-020-NP	26x19x2	3/4" BSP	20	Novapress*	0,001
	GD-020-PTFE				PTFE	0,001
	GD-020-PU				polyurethane	0,001
	GD-020-VI				Viton	0,001
	GD-025-NP	33x24x2	1" BSP	25	Novapress*	0,002
	GD-025-PTFE				PTFE	0,002
	GD-025-PU				polyurethane	0,001
	GD-025-VI				Viton	0,002
	GD-032-NP	42x33x2	1.1/4" BSP	32	Novapress*	0,002
	GD-032-PTFE				PTFE	0,003
	GD-032-PU				polyurethane	0,002
	GD-032-VI				Viton	0,002
	GD-038-NP	48x39x2	1.1/2" BSP	38	Novapress*	0,003
	GD-038-PTFE				PTFE	0,003
	GD-038-PU				polyurethane	0,002
	GD-038-VI				Viton	0,003
	GD-050-EP	60x49x2	2" BSP	50	EPDM	0,004
	GD-050-NP				Novapress*	0,004
	GD-050-PTFE				PTFE	0,004
	GD-050-PU				polyurethane	0,003
	GD-050-VI				Viton	0,004
	GD-065-PTFE	78x63x2.5	2.1/2" BSP	65	PTFE	0,007
	GD-065-PU				polyurethane	0,005
	GD-065-VI				Viton	0,006
GD-080-EP	88x77x3	3" BSP	80	EPDM	0,006	
GD-080-PTFE				PTFE	0,006	
GD-080-PU				polyurethane	0,006	
GD-080-VI				Viton	0,008	
GD-100-EP	114x100x3	4" BSP	100	EPDM	0,009	
GD-100-PTFE				PTFE	0,009	
GD-100-PU				polyurethane	0,009	
GD-100-VI				Viton	0,014	

* - Novapress® MULTI II is a seal made of aramid fibres and carbon fibres, fillers and NBR rubber, mainly intended for steam and hot water.