

# FGDK

## FRIAGRIP Sub-Assembly

Complete sealing system for FRIAGRIP/UltraGrip fittings consisting of:

Seal made of EPDM or NBR

Acetal gripping segments

Gripping segments made of acetal, corundum-coated

Note:

If a component is used more than once, a new sealing system is required for each application.



Gasket EPDM, DIN-EN 681-1 / KTW / UBA / DVGW-W270

PFA /PN Water: up to DN 300 = 16 bar, larger DN 300 = 10 bar

Reference	Diameter	DN	PN	Weight [kg]	BX
672900	36,0-46,0	32	16	0,500	1
672901	43,5-63,5	40	16	0,500	24
672902	48,0-71,0	50	16	0,500	1
672903	63,0-83,7	65	16	0,500	1
672905	85,7-107,0	80	16	0,500	60
672907	107,2-133,2	100	16	1,100	1
672909	132,2-160,2	125	16	1,300	1
672911	158,2-192,2	150	16	1,500	1
672913	192,2-226,9	175	16	1,800	1

## FRIAGRIP Sub-Assembly

Reference	Diameter	DN	PN	Weight [kg]	BX
672915	218,1-256,0	200	16	2,050	1
672917	266,2-310,2	250	16	2,350	1
672919	315,0-356,0	300	16	2,700	1
672921	352,2-396,0	350	10	2,700	1
672923	398,2-442,0	400	10	3,000	1
672925	448,0-492,0	400+	10	3,500	1
672927	498,0-552,0	500	10	6,000	1
672929	558,0-608,0	500+	10	6,000	1
672931	604,0-648,0	600	10	9,000	1
672933	676,0-726,0	600+	10	9,000	1

Gasket NBR, DIN-EN 682

MOP Gas: up to DN 400 = 5 bar

Other water qualities PFA /PN: up to DN 300 = 16 bar,

larger DN 300 = 10 bar

Reference	Diameter	DN	PN	Weight [kg]	BX
670900	36,0-46,0	32	5	0,500	1
670901	43,5-63,5	40	5	0,500	1
670902	48,0-71,0	50	5	0,500	1
670903	63,0-83,7	65	5	0,500	1
670905	85,7-107,0	80	5	0,500	1
670907	107,2-133,2	100	5	1,100	1
670909	132,2-160,2	125	5	1,300	1
670911	158,2-192,2	150	5	1,500	1
670913	192,2-226,9	175	5	1,700	1
670915	218,1-256,0	200	5	2,050	1
670917	266,2-310,2	250	5	2,350	1
670919	315,0-356,0	300	5	2,700	1
670921	352,2-396,0	350	5	2,700	1
670923	398,2-442,0	400	5	3,000	1