



O-Ring

Model:

- For unions and adaptor unions
- Hardness approx. 65° Shore
- EPDM minimum temperature -40°C
- FKM minimum temperature -15°C

* For unions PVC-U, PVC-C and ABS: 21 51 01, 21 51 11, 21 53 03, 21 53 08, 21 55 04, 21 55 13, 21 55 18, 23 51 01 and 29 51 01 only

d (mm)	DN (mm)	EPDM Code	Weight (kg)	FKM Code	Weight (kg)
10 - 12	8	748 410 004	0.002	749 410 004	0.020
16	10	748 410 005	0.002	749 410 005	0.002
20	15	748 410 006	0.002	749 410 006	0.002
25	20	748 410 007	0.002	749 410 007	0.002
32	25	748 410 008	0.001	749 410 008	0.002
40	32	748 410 009	0.003	749 410 009	0.007
50	40	748 410 010	0.004	749 410 010	0.060
63	50	748 410 011	0.005	749 410 011	0.003
75	65	748 410 014	0.007	749 410 014	0.012
90	80	748 410 015	0.008	749 410 015	0.015
*	90	748 410 248	0.002	749 410 248	0.002
110	100	748 410 016	0.016	749 410 016	0.031

d (mm)	DN (mm)	D (mm)	D1 (mm)	D2 (mm)	closest inch (inch)
10 - 12	8	17.62	12.37	2.62	¼
16	10	20.78	15.54	2.62	⅜
20	15	27.28	20.22	3.53	½
25	20	35.23	28.17	3.53	¾
32	25	39.99	32.93	3.53	1
40	32	51.33	40.65	5.34	1 ¼
50	40	57.68	46.99	5.34	1 ½
63	50	70.37	59.69	5.34	2
75	65	92.60	81.92	5.34	2 ½
90	80	111.68	101.00	5.34	3
*	90	105.30	94.62	5.34	3
110	100	134.00	120.20	6.99	4

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland

Phone +41 -(0)52-631 1111

e-mail: info.ps@georgfischer.com

Internet: <http://www.gfps.com>