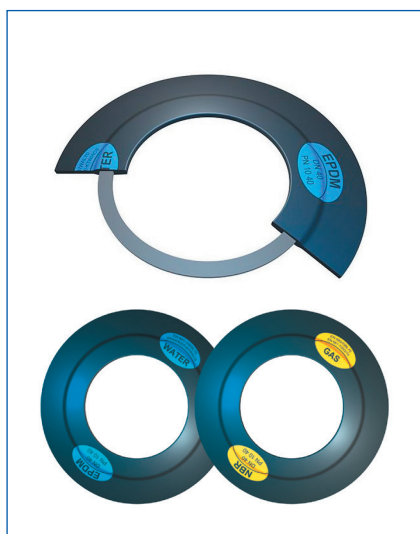


Metal core flange gasket Series C4 50

The metal core gasket allows sealing between two flanges.



Description

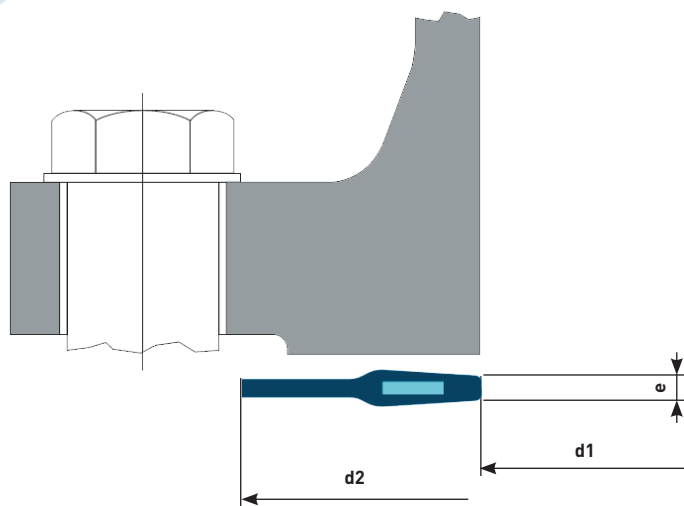
- Watertightness of flat or raised face flanges according to standards EN1092-1 and 1092-2.
- Version EPDM
Compliance with standards:
 - EN NF 681 -1 WAL/WCL Class 70
 - EN1514-1
- Approval:
 - KTW
 - DVGW W270
 - ACS
 - WRAS
 - FDA
 - TA-Luft
- NBR Version:
Compliance with standards:
 - DVGW Certificat acc. to EN 682
 - GBL
 - EN 681-1 WG Class 70
 - DVGW 682 GBL Classe 70
 - TA-Luft
- Self-centering seal.
- Self-limiting compression.
- Rigid seal, easy to install.

Technical Data

- Designed with an encapsulated steel insert
- Working temperature:
 - EPDM de -40°C à +110°C
 - NBR de -15°C à +100°C
- PN 10 à PN 40.
- DN 40 à DN 2000.

Applications

- Drinking water networks (EPDM).
- Sewage networks (NBR or EPDM according to type of medium).
- Irrigation networks (EPDM).
- Process water, on consultation



DN	d1 mm		d2 mm				e mm
	All PN	PN 10	PN 16	PN 25	PN 40		
40	49	92	92	92	92	3	
50	61	107	107	107	107	3	
60	77	117	117	117	117	3	
65	77	127	127	127	127	3	
80	89	142	142	142	142	3	
100	115	162	162	168	168	3	
125	141	192	192	194	194	3	
150	169	218	218	224	224	3	
200	220	273	273	284		3	
250	273	328	329	340		4	
300	324	378	384	400		4	
350	356	438	444	457		5	
400	407	489	495	514		5	
450	458	539	555	564		5	
500	508	594	617	624		5	
600	610	695	734	731		5	
700	712	810	804	833		6	
800	813	917	911	942		6	
900	915	1 017	1 011	1 042		6	
1 000	1 016	1 124	1 128	1 154		6	
1 200	1 220	1 341	1 342			7	
1 400	1 420	1 548	1 542			7	
1 500	1 520	1 658	1 654			7	
1 600	1 620	1 772	1 764			7	
1 800	1 820	1 972	1 964			7	
2 000	2 020	2 182	2 168			7	