



Intermediate Butterfly Valves

Kieselmann stainless steel valves ensure top quality in dimensional stability and surface finish. Kieselmann increases the service life of the seals with a shape optimization.

- Easy mounting
- Sealing materials: EPDM, HNBR, Silicone, & Viton
- Hygienic design with external connections for cleaning of the leakage chamber
- Simple design benefits from single seal element making servicing easy
- Ergonomic heat protection handle (your choice of handle colour)
- Construction allows for easy maintenance
- Automation option
- Maintenance-free universal actuator with 5 year warranty

Installation sizes:	DN 15 – 200 / 1" – 4"
Materials product wetted:	1.4301 / AISI 304 1.4307 / AISI 304L 1.4404 / AISI 316L
Sealing materials:	EPDM (SIP 140° C, 30 min) HNBR (SIP 110° C, 30 min) Silicone (SIP 110° C, 30 min) Viton (SIP 90° C, 30 min)
Surfaces product wetted:	Ra. ≤ 0.8 µm, electropolished
Operating pressure:	
DN 15-65 / 1"-2½"	16 bar
DN 80-100 / 3"-4"	10 bar
DN 125 / 150 / 200	6 bar

Manual Intermediate
Butterfly Valve



Pneumatic Intermediate
Butterfly Valve



Vannes Papillon Entre Bride

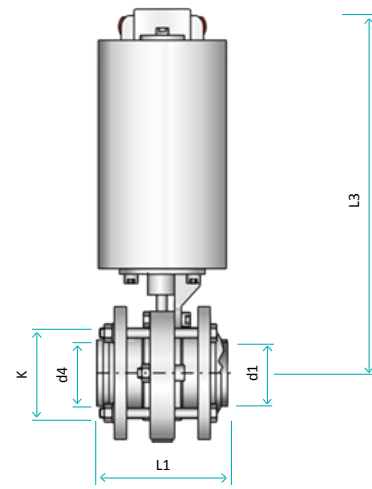
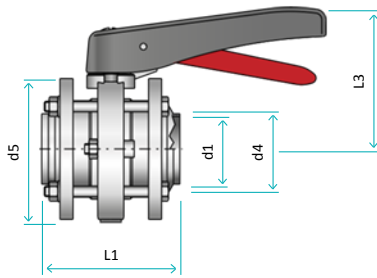
Les vannes en acier inoxydable Kieselmann garantissent la meilleure qualité en termes de maintien des dimensions et de qualité de la surface. Grâce à l'optimisation de la forme, Kieselmann a augmenté la durée de vie des isolants.

- Montage facile
- Matériau d'étanchéité EPDM, HNBR, Silikon et Viton
- Plus hygiénique grâce à la possibilité de nettoyage de la chambre de protection de fuite
- Construction facile d'entretien avec uniquement un élément d'étanchéité et donc remplacement facile de l'étanchéité
- Poignée de protection thermique ergonomique (au choix dans la couleur souhaitée)
- Construction à maintenance réduite
- Option d'automatisation
- Entraînement universel sans maintenance avec 5 ans de garantie

Vannes papillon entre
bride, manuelle

Vannes papillon entre
bride, pneumatique

Tailles de Construction:	DN 15 – 200 / 1" – 4"
Matériaux en contact avec le produit:	1.4301 / AISI 304 1.4307 / AISI 304L 1.4404 / AISI 316L
Joint:	EPDM (SIP 140° C, 30 min) HNBR (SIP 110° C, 30 min) Silikon (SIP 110° C, 30 min) Viton (SIP 90° C, 30 min)
Surfaces en contact avec le produit:	Ra. ≤ 0,8 µm, poli
Pression de fonctionnement:	
DN 15-65 / 1"-2½"	16 bar
DN 80-100 / 3"-4"	10 bar
DN 125 / 150 / 200	6 bar



Part #	Size	d1 inches (mm)	d4 inches (mm)	d5 inches (mm)	L1 inches (mm)	L3 inches (mm)
K43581	1"	0.870 (22.1)	1.000 (25.4)	3.150 (80)	4.016 (102)	3.740 (95)
K435815	1.5"	1.370 (34.8)	1.500 (38.1)	3.622 (92)	4.016 (102)	3.976 (101)
K43582	2"	1.870 (47.5)	2.000 (50.8)	4.252 (108)	4.173 (106)	4.291 (109)
K435825	2.5"	2.370 (60.2)	2.500 (63.5)	5.118 (130)	4.252 (108)	4.763 (121)
K43583	3"	2.870 (72.9)	3.000 (76.1)	5.748 (146)	4.724 (120)	5.079 (129)
K43584	4"	3.835 (97.4)	4.000 (101.6)	6.535 (166)	4.567 (116)	5.472 (139)
K4310015	15DN	0.630 (16)	0.748 (19)	2.441 (62)	4.173 (106)	3.071 (78)
K4310020	20DN	0.787 (20)	0.906 (23)	2.835 (72)	4.173 (106)	3.268 (83)
K4310025	25DN	1.024 (26)	1.142 (29)	3.150 (80)	4.016 (102)	3.740 (95)
K4310032	32DN	1.260 (32)	1.378 (35)	3.386 (86)	4.016 (102)	3.858 (98)
K4310040	40DN	1.496 (38)	1.614 (41)	3.622 (92)	4.016 (102)	3.976 (101)
K4310050	50DN	1.969 (50)	2.087 (53)	4.252 (108)	4.173 (106)	4.291 (109)
K4310065	65DN	2.559 (66)	2.756 (70)	5.118 (130)	4.252 (108)	4.763 (121)
K4310080	80DN	3.189 (81)	3.347 (85)	5.748 (146)	4.724 (120)	5.079 (129)
K4310100	100DN	3.937 (100)	4.095 (104)	6.535 (166)	4.567 (116)	5.472 (139)
K4310125	125DN	4.921 (125)	5.079 (129)	8.071 (205)	5.197 (132)	7.126 (181)
K4310150	150DN	5.906 (150)	6.063 (154)	9.449 (240)	5.906 (150)	7.874 (200)
K4310200	200DN	7.874 (200)	8.032 (204)	9.213 (234)	4.488 (114)	9.842 (250)

Part #	Size	d1 inches (mm)	d4 inches (mm)	K inches (mm)	L1 inches (mm)	L3 inches (mm)
K4458AA1	1"	0.870 (22.1)	1.000 (25.4)	2.559 (65)	4.016 (102)	11.221 (285)
K4458AA15	1.5"	1.370 (34.8)	1.500 (38.1)	3.032 (77)	4.016 (102)	11.457 (291)
K4458AA2	2"	1.870 (47.5)	2.000 (50.8)	3.622 (92)	4.173 (106)	11.811 (300)
K4458AA25	2.5"	2.370 (60.2)	2.500 (63.5)	4.331 (110)	4.252 (108)	12.244 (311)
K4458AA3	3"	2.870 (72.9)	3.000 (76.1)	4.961 (126)	4.724 (120)	12.559 (319)
K4458AA4	4"	3.835 (97.4)	4.000 (101.6)	5.748 (146)	4.567 (116)	13.701 (348)
K4410AA015	15DN	0.630 (16)	0.748 (19)	1.890 (48)	4.173 (106)	9.134 (232)
K4410AA020	20DN	0.787 (20)	0.906 (23)	2.284 (58)	4.173 (106)	9.331 (237)
K4410AA025	25DN	1.024 (26)	1.142 (29)	2.559 (65)	4.016 (102)	11.221 (285)
K4410AA032	32DN	1.260 (32)	1.378 (35)	2.795 (71)	4.016 (102)	11.339 (288)
K4410AA040	40DN	1.496 (38)	1.614 (41)	3.032 (77)	4.016 (102)	11.457 (291)
K4410AA050	50DN	1.969 (50)	2.087 (53)	3.622 (92)	4.173 (106)	11.811 (300)
K4410AA065	65DN	2.559 (66)	2.756 (70)	4.331 (110)	4.252 (108)	12.244 (311)
K4410AA080	80DN	3.189 (81)	3.347 (85)	4.961 (126)	4.724 (120)	12.559 (319)
K4410AA100	100DN	3.937 (100)	4.095 (104)	5.748 (146)	4.567 (116)	12.953 (329)
K4410AA125	125DN	4.921 (125)	5.079 (129)	7.087 (180)	5.197 (132)	15.276 (388)
K4410AA150	150DN	5.906 (150)	6.063 (154)	8.465 (215)	5.906 (150)	16.024 (407)
K4410AA200	200DN	7.874 (200)	8.032 (204)	10.158 (258)	4.488 (114)	17.953 (456)



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