Holdingbrake BFK457



In many applications, all that is required of the brake is that it fulfills its basic function. For such situations the BFK457 is just the job. The fact that it can also be installed quickly using the integral fixing screws and fixed air gap makes this spring-operated brake even more attractive.

• Braking torque: 0.12-125 Nm

• 9 sizes

DC voltages: 24, 205 V
Thermal class F (155 ℃)

· Compact construction with rotor and flange

• Integral fixing screws for quick and easy installation

Fixed air gap

• Noise-reduced double spring-operated brake <50 dB(A)

Size	Torques (Nm)		Body	Shaft
	Rated	Max	diameter (mm)	sizes (mm)
01	0.12	0.24	37	5
02	0.25	0.5	47	7
03	0.5	1.0	56	6, 7, 9
04	1.0	2.0	65	7, 8, 10
05	2.0	0.4	75	8, 10, 11, 12
06	4	6	84	11, 12, 14, 15
80	8	12	102	11, 12, 14, 15, 20
10	16	23	130	15, 20
12	32	46	150	20, 25
14	60	95	165	20, 25, 30
16	80	125	190	25, 30, 35, 38