



Dimensions are the same with build-in brake

Motor type	Dimensions				Specifications (extract)								
	k	q	q1	q3	M <sub>0</sub>	M <sub>n</sub>	I <sub>0rms</sub>	K <sub>Trms</sub>	K <sub>E</sub>	U <sub>n</sub>	R <sub>ph-ph</sub>	L <sub>ph-ph</sub>	
	mm	mm	mm	mm	Nm	Nm	A	Nm/A	V/1000min <sup>-1</sup>	V	Ω	mH	
6SM56S-3000-BV	411	212	229	78	4,8	4,8	3,53	1,333	114	540	9,4	54,0	
6SM56M-3000-BV	451	252	269	78	9,2	9,0	6,29	1,450	124	540	4,0	30,0	
6SM56L-3000-BV	491	292	309	78	13,2	12,5	10	1,322	113	540	1,8	15,8	