Electric cylinders ESBF, with spindle drive

Ordering data – Modular product system

Ordering table										
Size		32	40	50	63	80	100	Conditions	Code	Enter code
Module no.		8022569	8022585	8022601	574090	574091	574092			
Function		Electric cylinder							ESBF	ESBF
Drive type		Ball screw						[1]	-BS	
		Lead screw -						[2]	-LS	
Size		32	40	50	63	80	100			
Stroke	[mm]	100								
		200								
		300								
		400								
		30 800	30 800	30 1000	30 1200	30 1500	30 1500			
Spindle pitch	[mm]	2.5	-	-	-	-	-		P	
		-	3	-	_	-	-			
		-	-	4	_	-	-			
		5	5	5	5	5	5			
		10	10	10	10	-	-			
		-	-	-	_	15	-			
		-	16	-	_	-	-			
		-	-	20	_	-	20			
		-	-	-	25	-	-			
		-	-	-	-	32	-			
		-	-	-	-	-	40			
Piston rod thread type		Male thread		•			· ·			
		Female thread							-F	
Degree of protection, electrical system		Standard								
		IP65						-S1		
Corrosion protection		Standard								
·	High corrosion protection					[3]	-R3			
Special material properties		None	None							
		Recommend	Recommended for production facilities for manufacturing lithium-ion batteries					[4]	-F1A	
Additional features		None								
		Food-safe as per supplementary material information						[5]	-F1	
Extended piston rod		None						1.,		
•		1 200							Е	

^[1] **BS** Only with spindle pitch 5P, 10P, 15P, 16P, 20P, 25P, 32P, 40P

Not with LS Not with R3

Not with F1

[5] **F1** Only with R3

Not with LS

^[2] **LS** Only with spindle pitch 2.5P, 3P, 4P

^[3] **R3** Only with S1 [4] **F1A** Not with S1 Only with S1